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Index-Catalogue of Medical and Veterinary Zoology

Supplement 23, Part 4

Parasite-Subject Catalogue Parasites: Nematoda and Acanthocephala

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Preface

The Index-Catalogue of Medical and Veterinary Zoology is an index to the world's literature on animal parasites of animals, including man. The Catalogue is distributed to qualified individuals and libraries throughout the world without charge. It has been maintained in cumulative files since 1892. Only the Author Catalogue has been published in its entirety. A revision of the Author Catalogue of the Index-Catalogue of Medical and Veterinary Zoology, consisting of Parts 1 to 18, was published during the period 1932-52. Beginning in 1953, a series of supplements designed to publish the backlog was initiated. This was completed with Supplement 6, published in 1956. From 1956 to 1964, supplements covering authors A to Z were issued on an annual basis.

Beginning with Supplement 15, the Parasite-Subject Catalogues, containing indices to the author references, have been issued. The Author Catalogues of Supplements 15-21 continued the format of previous supplements. Users should note that for each reference in the Author Catalogues of these supplements the author(s) plus the date and letter (e.g., Smith, J.; and Doe, L., 1978 b) are the key to all items in the Parasite-Subject Catalogues derived from that reference. In other words, when using the Parasite-Subject Catalogues of Supplements 15-21, it is necessary to consult the Author Catalogue of the corresponding supplement for complete bibliographic information.

Commencing with Supplement 22, basic bibliographic information is included with each entry in Parts 2-7. It should be emphasized, however, that it will still be useful to consult the Author Catalogue for a variety of other information that may be found there: Title of the reference, translated title, language of text and summaries, issue date, library from which the original may be obtained, published corrections, related references by the same author, and other miscellaneous information.

Each supplement consists of the following parts:

- Part 1, Authors: A-Z
- Part 2, Parasite-Subject Catalogue: Parasites: Protozoa
- Part 3, Parasite-Subject Catalogue: Parasites: Trematoda and Cestoda
- Part 4, Parasite-Subject Catalogue: Parasites: Nematoda and Acanthocephala
- Part 5, Parasite-Subject Catalogue: Parasites: Arthropoda and Miscellaneous Phyla
- Part 6, Parasite-Subject Catalogue: Subject Headings and Treatment
- Part 7, Parasite-Subject Catalogue: Hosts

Users should bear in mind that this is an Index-Catalogue, not a treatise, and should not expect to find reasons for any given entry. Nor does citing of synonymy mean that it is necessarily correct. The same statement holds for hosts, locations, localities, authorship of taxa, designation of new taxa, etc. These items are cited as given by the author(s) of the publication being indexed.

The information included in any given supplement represents only the publications that have been indexed in that supplement, and therefore exclusion of, or limited entries for, any given author or parasite has no significance. No pretension is made for completeness, and assistance in correcting errors or obtaining additional information is appreciated. Reprints of papers on parasitology are requested.

Explanatory Note

Author Catalogue

The Author Catalogue (Part 1 of each supplement) contains full bibliographic information for each publication indexed during the compilation of that supplement. A symbol for the library from which the original publication may be obtained is given at the end of each entry, e.g., Wa, Wm, Wc, etc. A key to these library symbols may be found in Supplements 10 and 20. A list of serial abbreviations new to our files is published at the beginning of each Author Catalogue.

Parasite Catalogues

The Parasite Catalogues (Parts 2-5 of each supplement) are divided by parasite phyla (Protozoa, Trematoda, etc.). They are arranged alphabetically by genera, parasitic diseases, and higher taxa and then alphabetically by species within genera. Entries under each heading are in turn arranged alphabetically by authors and then chronologically for each author. Each entry consists of the name of the parasite or parasitic disease, the author(s) of the publication, date, abbreviated title of the publication, volume, number, inclusive pages, and a subheading. Illustrations of parasites are indicated by the word illus. following the name of the parasite.

Fasciola hepatica, illus.
Smith, J.; and Doe, L., 1978, J.
Parasitol., v. 64 (1), 30-38
Fasciola hepatica, white mice, successful vaccination with culture incubate antigens and antigens from sonic disruption of immature worms

Subheading

Bibliographic information (author line(s))

Entry term

A variety of information is found indented beneath the author line(s) of each entry: Classification, hosts, synonymy, keys, treatment, etc. Subheadings are guides to the subject matter of the publication.

(1) **Classification:** In entries based on systematic articles, the subheading may give the higher taxa in which the taxon has been placed or it may list the lower taxa included in a higher taxon.

(2) **Hosts:** The only hosts recorded are those that pertain directly to the author's own work. Scientific host names are used unless the author gives only common names, in which case the host names are given exactly as in the original publication.

However, when host common names are in Cyrillic alphabet languages, host Latin names are assigned and listed instead of the common name; these are in square brackets [].

Locations of parasites in or on hosts are given in parentheses (). Where a host-parasite relationship is well known, a host may be given under a parasite name and not in the Host Catalogue; this applies particularly to parasites of medical and veterinary importance and of worldwide distribution. A + before the host name on the parasite entry means that no host entry was made for this particular reference.

(3) **Synonymy:** Usually only those synonyms which the author indicates as new, or which are new to the files of the Index-Catalogue of Medical and Veterinary Zoology, are given.

(4) **Keys:** The subheading "key" indicates that the name is included in a taxonomic key.

(5) **Treatment:** When there are several antiparasitic agents mentioned in a publication, a general term is used in the subheading, e.g., anthelmintics, insecticides, protozoacides. However, in the Treatment Catalogue, all agents tested by the investigator(s) are listed.

(6) **Geographic Distribution:** When there are multiple hosts and geographic localities, the appropriate locality is recorded after each host name; when the hosts of a parasite are all from one locality, they are recorded as "all from" this locality.

(7) **Other Subject Matter:** Phrases indicate other subject matter discussed (e.g., immunity, metabolism, morphology, etc.).

Subject Headings Catalogue

The Subject Headings Catalogue (the first section of Part 6 of each supplement) is an alphabetic arrangement of entry terms from a controlled list of subject headings. Each entry consists of the subject heading, bibliographic information, and a subheading reflecting the information contained in the paper. Subject headings with numerous entries are separated into alphabetized subdivisions, e.g.,

Immunity
Immunity, Agglutination
Immunity, Allergy

Treatment Catalogue

In the Treatment Catalogue (a section of Part 6 of each supplement), all entries referring to one antiparasitic agent are grouped under one heading (regardless of the name used by the investigator) and are then listed alphabetically by author. Other names for the same agent are cross-referenced to the name used for filing. When generic and chemical names are available, preference is given to those names as headings rather than to trade names or code numbers and letters. Code number designations for compounds are entered in the Number Index in numerical order and cross-referenced to the name under which they are listed in the alphabetical section. Salts of a compound are usually grouped together, e.g., piperazine adipate, piperazine citrate, etc., are all listed under Piperazine. Sometimes verifying synonymy of drug names is impossible; consequently, groupings and cross-references are not always authenticated although as many as possible have been checked with reliable sources. In some instances, the cross-references are based entirely on information in papers indexed and verification was not possible. Foreign language terminology has been anglicized where feasible. Chemosterilants, Molluscicides, and Repellents are entered under these three collective headings and not under the individual chemical. The format is the same as the parasite entries: Entry term (in this case, drug name), bibliographic information, and subheading.

Host Catalogue

The Host Catalogue (Part 7 of each supplement) is arranged alphabetically by genera, common names, and higher taxa and then alphabetically by species within genera. Nominate subspecies are interfiled with the species. Entries under each heading are in turn arranged alphabetically by author(s) and then chronologically for each author. The format is the same as in the other Catalogues, i.e., entry term (in this case, host name), bibliographic information, and subheading. Indented beneath the author line(s) of each host entry are all the parasites of a particular phylum that were reported from this host in the paper in question. Body locations of these parasites will be found in parentheses () either in the subheading or with the host name. Experimental infection is reported as such. When there are multiple parasites and geographic localities, the appropriate locality is recorded after each parasite name; when the parasites from this host are all from one locality, they are recorded as ''all from'' this locality. When authors use only common names of hosts, scientific names are cautiously supplied from authoritative sources after careful consideration. Cross-references from the common name used by the author to the scientific name supplied by the Index-Catalogue are filed among the host entries. Such supplied names are given in square brackets []. If a scientific name cannot be supplied, English common names are used. Scientific names or English common names are always supplied for common names in Cyrillic alphabet languages, and no cross-references are made. Surveys of parasites of humans and domestic animals are often indexed under geographic headings and entered in Part 6, Subject Headings, in addition to appearing in the Host Catalogue. In this case, all parasite phyla are grouped under the same host entry, and individual parasite entries are not included in the Parasite Catalogue.

Visitors are welcome to come to the Animal Parasitology Institute to use the cumulative files. Arrangements should be made in advance for lengthy visits.

All correspondence should be addressed to:

Index-Catalogue of Medical and Veterinary Zoology
Animal Parasitology Institute
USDA, ARS, BARC-East, Building 1180
Beltsville, Maryland 20705 U.S.A.

It is hoped that these Catalogues will serve as a useful tool to workers in the field of parasitology. Users are requested to preserve the Catalogues, since they are not designed for general distribution and the edition is limited.

The compilers thank the staffs of the National Agricultural Library, the National Library of Medicine, and all other libraries who have aided us invaluably by making publications available to us.

Trade names are used in this publication solely for the purpose of providing specific information. Mention of a trade name does not constitute a guarantee or warranty of the product by the U.S. Department of Agriculture or an endorsement by the Department over other products not mentioned.

Abbreviata Travassos, 1920
  Jones, H. I., 1978, Austral. J. Zool., v. 26 (4), 789-807
    key to species from Australian and Papua New Guinean reptiles, includes: A. barrowi, sp. nov.; A. confusa; A. occidentalis, sp. nov.; A. kumarinae, sp. nov.; A. aechmespiculum, sp. nov.; A. antarcticus; A. multipapillata; A. physignathi; A. gallardi Johnston and Mawson (1942); Abbreviata sp. Jones (1979); A. oligopapillata; A. bancrofti; A. heterocephala; A. natricis; A. demansiae; A. clelandi

Abbreviata sp.
  Babero, B. B.; and Golling, K., 1974, Rev. Biol. Trop., v. 21 (2), 1973, 207-220
    Rana catesbiana (large intestine): Ash Meadows, Nye County, Nevada

Abbreviata sp.
  Barus, V.; and Tenora, F., 1976, Acta Univ. Agric., Fac. Agronom., Brno, v. 24 (2), 339-350
    Uromastix hardwicki (stomach): Nimla (Province Nangahar), Afghanistan

Abbreviata sp., larvae
  Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
    nematodes of reptiles, analysis of host range and zoogeographic distribution
    Anolis homolechis
    A. sagrei
    A. luteogularis
    A. baracoae
    Leiocephalus carinatus
    L. cubensis
    L. macropus
    Ameiva auberi
    Gonadotes albogularis
    (cysts in stomach wall of all): all from Cuba

Abbreviata sp. (= ? caucasica)
  Goldsmid, J. M., 1974, Ann. Soc. Belge Med. Trop., v. 54 (2), 87-101
    intestinal helminths, Papio ursinus, prevalence, potentially important source of infection for humans living in same general environment: Rhodesia

Abbreviata spp., larvae
  Jones, H. I., 1978, Austral. J. Zool., v. 26 (4), 789-807
    Liasis olivaceus
    Acanthophis antarcticus
    A. pyrrhus
    Denisonia fasciata
    D. punctata
    Drysdalia coronata (stomach)
    Echiopsis curta
    Pseudechis australis
    Pseudonaja affinis (stomach)
    Pseudonaja modesta (stomach)
    Pseudonaja nuchalis
    Pseudonaja textilis (stomach)
    Simoselaps bertholdi
    all from Western Australia

Abbreviata sp.
  Myers, B. J.; and Kuntz, R. E., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 793-797
    Varanus rudicollis: North Borneo (Sabah), Malaysia

Abbreviata aechmespiculum, sp. nov., illus.
  Jones, H. I., 1978, Austral. J. Zool., v. 26 (4), 789-807
    key
    Acanthophis antarcticus (stomach): near Canning Dam, Western Australia

Abbreviata (Didelphyoptera) baracoa Barus et Coy Otero, 1966
  Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
    nematodes of reptiles, analysis of host range and zoogeographic distribution
    Alsophis cantherigerus (stomach): Cuba

Abbreviata barrowi, sp. nov., illus.
  Jones, H. I., 1978, Austral. J. Zool., v. 26 (4), 789-807
    key
    Pseudechis australis (stomach, lower oesophagus): Western Australia (Barrow I.; Turee Creek; Kumarina; Albion Downs Station)
    Pseudonaja nuchalis (stomach): Point Coulomb, Western Australia

Abbreviata baylisi Chabaud, 1956, illus.
  Barus, V.; Kullmann, E.; and Tenora, F., 1972, Acta Scient. Nat. Brno, n. s., v. 6 (1), 46 pp.
    description
    Varanus bengalensis (Magen): Afghanistan

Abbreviata baylisi Chabaud, 1956
  Barus, V.; and Tenora, F., 1976, Acta Univ. Agric., Fac. Agronom., Brno, v. 24 (2), 339-350
    Varanus benghalensis: Jalalabad, Afghanistan

Abbreviata (= Physaloptera) caucasica, illus.
  Goldsmid, J. M., 1974, Ann. Soc. Belge Med. Trop., v. 54 (2), 87-101
    intestinal helminths, Papio ursinus, prevalence, potentially important source of infection for humans living in same general environment: Rhodesia

Abbreviata caucasica, illus.
  Goldsmid, J. M.; and Rogers, S., 1978, J. South African Vet. Ass., v. 49 (2), 109-111
    Papio ursinus (feces): Rhodesia, imported from Northern Transvaal

Abbreviata caucasica
  Rijksen, H. D., 1978, Mededel. Landbouwhogeschool, Wageningen, v. 78 (2), 420 pp.
    Pongo pygmaeus abelii (oesophagus, stomach): Ketambe area, Sumatra

Abbreviata confusa (Johnston & Mawson)
  Jones, H. I., 1978, Austral. J. Zool., v. 26 (4), 789-807
    key
    Pseudonaja nuchalis: Jackie Junction
    P. inframacula: Nundoo and Coffin Bay, S.A.

Abbreviata kaulensis n. sp., illus.
  Jones, H. I., 1979, Mem. Queensland Mus., v. 19 (3), 393-397
    Enygrus asper (stomach, rectum): around Kaul village, Karkar Island, Madang Province, Papua New Guinea

Abbreviata kumarinae, sp. nov., illus.
  Jones, H. I., 1978, Austral. J. Zool., v. 26 (4), 789-807
    key
    Pseudechis australis (stomach): near Kumarina, Western Australia

Abbreviata leiperi (Skrjabin, 1924)
Babaev, Ia., 1976, Izvest. Akad. Nauk Turkmen. SSR, s. Biol. Nauk (4), 68-74
Spermophilopsis leptodactylus: area of Karakum canal, Turkmenistan

Abbreviata multipapillata n. sp., illus.
Caballero R., G., 1966, Bull. Mus. National Hist. Nat., 2. s., v. 38 (5), 683-686
Mabuia comorensis (estomac): Mozambique, Afrique

Abbreviata occidentalis, sp. nov., illus.
Jones, H. I., 1978, Austral. J. Zool., v. 26 (4), 789-807
key
Pseudechis australis (stomach): Western Australia (Barrow I.; York; Mt Lawley, Perth)
Notechis ater: Western Australia (Esperance; Mundaring)
Drysdalia coronata: Western Australia (Point Hillier or Bruce Rock; near Denmark; Kent River area)
Denisonia fasciata: Western Australia (Meka Station; Buntine)
Echiopsis curta: Perth, Western Australia

Abbreviata oligopapillata Kreis 1940
Jones, H. I., 1979, Mem. Queensland Mus., v. 19 (3), 393-397
Acanthophis antarcticus (stomach, rectum): around Kaul village, Karkar Island, Madang Province, Papua New Guinea

Acanthocephalus anguillae (Mueller)
Iziumova, N. A.; Mashtakov, A. V.; and Kashkovskii, V. V., 1977, Inform. Biul. Inst. Biol. Vnutren. Vod, Akad. Nauk SSSR (36) 64-68
[Leuciscus idus] (intestine): Kamsk reservoir

Acanthocephalus lucii Mueller, 1776
Andersen, K., 1978, Ztschr. Parasitenk., v. 56 (1), 17-27
helminths, Perca fluviatilis gut, seasonal appearance and abundance, possible associations between various species, small oligotrophic lake: southern Norway

Acanthocheilidae (Wulker, 1930) Hartwich, 1957
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Anasakoidea
includes: Acanthocheilus; Pseudoanisakis

A[canthocheilonema] perstans, illus.
Hosaka, A., 1976, Rinsho Ganka (Japan. J. Clin. Ophth.), v. 30 (11), 1241-1251

A[canthocheilonema] streptocerca, illus.
Hosaka, A., 1976, Rinsho Ganka (Japan. J. Clin. Ophth.), v. 30 (11), 1241-1251

Acanthocheilus Molin, 1858
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Acanthocheilidae

Acrobeloides apiculatus (Thorne, 1925) Thorne, 1937, illus.
Jairajpuri, M. S.; Azmi, M. I.; and Sultan, M. S., 1977, Current Sc., Bangalore, v. 46 (10), 346-347 [Letter]
Acrobeloides apiculatus, induced parasitism of a free living nematode in dipterous larvae

Acuaria sp.
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Anthus richardi
Muscicapa striata
Turdus ruficollis
Oenanthe hispanica
O. isabellina
Riparia riparia
all from Tuvinsk ASSR

Acuaria anthuris (Rud., 1819)
Larchenko, T. T.; and Sonin, M. D., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 76-83
measurements
Otis undulata (under cuticular gizzard): Tuvinsk ASSR

Acuaria anthuris (Dujardin, 1945)
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Otis undulata
Corvus corax
C. monedula
Garrulus glandarius
Pyrrhocorax pyrrhocorax
Sturnus vulgaris
Calandrella cinerea
Lanius cristatus
Eremophila alpestris
all from Tuvinsk ASSR

Acuaria anthuris Rudolphi, 1819
Stoimenov, K.; K'osev, B.; and Bonev, B., 1976, Khelmintologiia, Sofiia, v. 2, 104-109
Garrulus glandarius (under cuticle of muscular stomach): Northeastern Bulgaria

Acuaria cordata
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Garrulus glandarius
Eremophila alpestris
Motacilla alba
Lanius cristatus
Phylloscopus fuscatus
all from Tuvinsk ASSR

Acuaria coturnicola Semenov, 1926
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Lyrurus tetrix: Tuvinsk ASSR

Acuaria (Cheilospirura) hamulosa (Diesing, 1851), illus.
Brglez, J., 1977, Zborn. Bioteh. Fak. Univ. Ljubljani, Vet., v. 14 (2), 181-188
Corvus corone
C. cornix
C. frugilegus
Garrulus glandarius
Pica pica
Nucifraga caryocatactes
Streptopelia turtur
Gallus gallus dom.
all from Slovenia, Yugoslavia

Acuaria skrjabini Ozerska, 1926
Mason, P. C.; Hodgkinson, N. L.; and McAllum, H. J. F., 1978, N. Zealand Vet. J., v. 26 (5), 131-132
mebendazole
Uraeginthus bengalus (gizzard, beneath horny lining of gizzard, intestine): aviary, Waldronville, Otago, New Zealand

Acuaria (Dispharinx) spiralis (Molin, 1858), illus.
Brglez, J., 1977, Zborn. Bioteh. Fak. Univ. Ljubljani, Vet., v. 14 (2), 181-188
Columba livia
Streptopelia turtur
Garrulus glandarius
all from Slovenia, Yugoslavia

Acuaria spiralis
Ramaswamy, K.; and Sundaram, R. K., 1979, Indian Vet. J., v. 56 (5), 363-366
Tetrameres mohtedai, successful completion of life cycle using Porcellio laevis and White Leghorn chicks (both exper.), larval development and measurements, simultaneous infection of both hosts with Acuaria spiralis

Acuaria subula
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Garrulus glandarius
Passer domesticus
Calandrella cinerea
Eremophila alpestris
Motacilla alba
Lanius cristatus
Muscicapa striata
Oenanthe isabellina
Emberiza hortulana
Oenanthe hispanica
all from Tuvinsk ASSR

Adelonema gen. nov.
Mawson, P. M., 1978, Tr. Roy. Soc. South Australia, v. 102 (7-8), 223-226
Oxyuridae
tod: A. trichosuri (Johnston & Mawson) [n. comb.]

Adelonema trichosuri (Johnston & Mawson) [n. comb.] (tod), illus.
Mawson, P. M., 1978, Tr. Roy. Soc. South Australia, v. 102 (7-8), 223-226
description
Syns.: Syphacia trichosuri Johnston & Mawson 1938; Oxyuris (s.l.) trichosuri (Johnston & Mawson): Tiner (1948); Mawson (1964)
Trichosurus vulpecula: Kangaroo I., S. Australia
T. caninus: Clouds Creek, N.S.W.

Adungella gatesi Timm, 1967, illus.
Gupta, N. K.; and Jasmander Kaur, 1978, Rev. Iber. Parasitol., v. 38 (1-2), 325-334
description
earthworm (body cavity): Chandigarh (U.T.), India

Aelurostrongylus Cameron 1927
Webster, W. A., 1978, J. Parasitol., v. 64 (3), 459-462
key

Aelurostrongylus larvae
Burnie, N., 1979, Vet. Rec., v. 104 (25), 585-586 [Letter]
Aelurostrongylus larvae, cat (feces), paroxysmal coughing, levamisole, case history

Aelurostrongylus abstrustus
Little, P. B., 1979, Canad. Vet. J., v. 20 (1), 13-21
Felis bengalensis: West Malaysia

Aelurostrongylus abstrusus
Stevenson, B. J.; and Burgess, G. W., 1978, N. Zealand J., v. 26 (10), 257
respiratory disease of multiple aetiology including Aelurostrongylus abstrusus, cats in laboratory experimental colony, New Zealand

Aelurostrongylus abstrusus, illus.
Svendsen, O., 1978, Dansk Vet.-Tidsskr., v. 61 (6), 291-292
Aelurostrongylus abstrusus, case history
kat (lung): Denmark

Africana bufonis
Majumdar, G., 1969, Atas Soc. Biol. Rio de Janeiro, v. 12 (4), 185-186
Africana bufonis, in vitro survival with different pH values and at different temperatures

Agamermis Cobb, Steiner et Christie, 1923 (type genus of subfam.)
Artiukhovskii, A. K.; and Kharchenko, N. A., 1977, Zool. Zhurnal, v. 56 (9), 1288-1293
Agamermithinae subfam. n.

Agamermis decaudata Cobb, Steiner, Christie, 1923, illus.
Gupta, N. K.; and Jasmander Kaur, 1978, Rev. Iber. Parasitol., v. 38 (1-2), 325-334
synonymy
snail (body cavity): Chandigarh (U.T.), India

Agamermis decaudata Walton, 1927
Gupta, N. K.; and Jasmander Kaur, 1978, Rev. Iber. Parasitol., v. 38 (1-2), 325-334
as syn. of Agamermis decaudata Cobb, Steiner, Christie, 1923

Agamermithinae subfam. n.
Artiukhovskii, A. K.; and Kharchenko, N. A., 1977, Zool. Zhurnal, v. 56 (9), 1288-1293
Paramermithidae
includes: Agamermis Cobb, Steiner et Christie, 1923 (type genus of subfam.); Hexamermis Steiner, 1924

Agamofilaria boophaga, illus.
Schillhorn van Veen, T. W.; and Barnes, H. J., 1978, Rev. Elevage et Med. Vet. Pays Trop., n. s., v. 31 (2), 183-186
nematode larvae resembling Agamofilaria boophaga recovered from eosinophilic cutaneous ulcers of cattle and camels and from Musca spp. (thorax, head), pathology: northern Nigeria

Agamomermis gluchovae sp. n., illus.
Rubtsov, I. A., 1974, Parazitologiia, Leningrad, v. 8 (3), 212-219
[Ceratopogonidae]: Pskovsk oblast, Alol river

Agamonema sp.
Astakhova, T. V.; and Stepanova, G. A., 1972, Parazitologiia, Leningrad, v. 6 (4), 364-368
Ctenopharyngodon idella (intestinal wall): pond and spawning-nursery fisheries, Volga delta

Agamospirura sp. larvae
Nikolaeva, V. M.; and Kovaleva, A. A., 1966, Respublik. Mezhvedomstv. Sborn., Akad. Nauk Ukrain. SSR, s. Biol. Moria, 67-79
Trachurus mediterraneus (stomach): Tyrrhenian Sea

Agamospirura sp.
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Anthropoides virgo
Falco subbuteo
F. naumanni
Accipiter nisus
Lanius cristatus
Turdus pilaris
T. ruficollis
Riparia riparia
Perdix daurica
all from Tuvinsk ASSR

Agrachanus scardinii, illus.
Tikhomirova, V. A., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 208-211
Skrjabillanidae, life cycle and morphology studies
Piscicola geometra (intestine)
Argulus coregoni
A. foliaceus
[Scardinius erythrophthalmus] (skin, blood)
all from SSSR

Agriostomum vryburgi
Carneiro, J. R.; and Freitas, M. G., 1977, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 29 (1), 49-61
gastrointestinal nematodes, calves of various ages born during rainy season: State of Goias

Alaeuris yumanae Edgerly, 1952
Ubelaker, J. E.; and Reid, W. A., 1965, Tr. Kansas Acad. Sc., v. 68 (1), 191-193
as syn. of Pseudoalaeuris yumanae (Edgerly, 1952) n. comb.

Alfortia edentatus
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 5-11
micromorphological structure and function of hypodermis of various groups of nematodes, functions include: support of somatic musculature and nerves, production of cuticle, storage place for nutrients (fats and glycogen), and barrier against harmful substances

Alfortia edentatus
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 21-34
nematodes of various taxonomic and ecological groups, comparative micromorphological analysis of somatic musculature

Alfortia edentatus (Looss, 1900)
Dubinina, M. N., 1972, Parazitologiia, Leningrad, v. 6 (5), 441-442
Alfortia edentatus found in intestine of fossil horse from Upper Pleistocene, no morphological differences from this species today: basin of upper reaches of river Indigirka

Alfortia edentata (Looss, 1900) Skrj., 1933, illus.
Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 213-237
measurements
Equus caballus (caecum): abattoirs, Jammu, India

Allantonema sp.
Gurando, E. V., 1979, Vestnik Zool., Akad. Nauk Ukrainsk. SSR, Inst. Zool. (4), 28-33
Blastophagus minor (body cavity): Kievsk Poles'ia

Allantonema bathycapsulata Slankis in litt. [nomen nudum]
Blinova, S. L.; Kakuliia, G. A.; and Slankis, A. Ia., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 20-36
nematodes of insect pests of wood of conifers, parasite and host lists, extensive review
Crypturgus hispidulus: USSR

Allantonema bathycapsulata sp. n., illus.
Slankis, A. Ia., 1974, Parazitologiia, Leningrad, v. 8 (1), 57-62
Crypturgus hispidulus (abdominal cavity): Moskovsk oblast (Shchelkovsk forestry)

Allantonematidae incertae sedis
Laumond, C.; and Beaucournu, J. C., 1978, Ann. Parasitol., v. 53 (3), 291-302
castration of flea hosts
Chaetopsylla trichosa: Nyon (Canton de Vaud, Suisse)
Myoxopsylla l. laverani: sud-est de la France (Alpes de Haute-Provence)
Spilopsyllus cuniculi
Palaeopsylla minor
P. atlantica grulichi
P. soricis soricis
P. soricis vesperis
P. iberica
Rhadinopsylla pentacantha

Allintoshius Chitwood, 1937
Barus, V.; and Rysavy, B., 1971, Folia Parasitol., v. 18 (1), 1-14
Trichostrongylidae, genera and species parasitizing bats of suborder Microchiroptera, morphological relationships, specificity to host families, and biogeography

Allintoshius nycticeius Chitwood, 1937, illus.
Durette-Desset, M. C., 1978, Bull. Mus. National Hist. Nat., Paris, 3. s. (513), Zool. (352), 135-147
description of synlophe
Nycticeius humeralis (intestin): Washington D.C., USA

Allomermis lasiusi sp. n., illus.
Rubtsov, I. A., 1970, Parazitologiia, Leningrad, v. 4 (4), 338-341
infected ant twice as large as normal ones
Lasius niger (hemocoel): SSSR, Leningrad Oblast, Luga

Alocostoma gen. nov.
Mawson, P. M., 1979, Tr. Roy. Soc. South Australia, v. 103 (5-6), 123-126
Trichonematidae
tod: Alocostoma clelandi (Johnston & Mawson) [n. comb.]

Alocostoma clelandi (Johnston & Mawson) [n. comb.] (tod), illus.
Mawson, P. M., 1979, Tr. Roy. Soc. South Australia, v. 103 (5-6), 123-126
partial redescription, measurements
Syn.: Cyclostrongylus clelandi Johnston & Mawson, 1939
Macropus giganteus: Brisbane Ranges, Yan Yean, Fraser Ntl Park, Bendigo, Victoria; St George, Qld; N.S.W.
M. robustus: Rivertree, N.S.W.; Kimberley region, W.A.

[Amidostomum] amidostomy
Golovneva, L. F., 1971, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 9, 116-119
helminths and protozoa of domestic waterfowl, prevalence under intensive rearing conditions

Amidostomum sp.
MacNeill, A. C.; and Barnard, T., 1978, Canad. Vet. J., v. 19 (1), 17-21
wild swans
Anser c. caerulescens
all from British Columbia

Amidostomum acutum (Lundahl, 1848)
Mahoney, S. P.; and Threlfall, W., 1978, Canad. J. Zool., v. 56 (3), 436-439
Anas rubripes (gizzard)
Bucephala clangula "
all from Canada

Amidostomum acutum (Lundahl, 1848)
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Anas acuta
A. crecca
A. falcata
A. platyrhynchos
A. strepera
A. querquedula
A. clypeata
Aythia fuligula
Mellanitta fusca
Mergus merganser
Picoides tridactylus
all from Tuvinsk ASSR

Amidostomum anseris
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 21-34
nematodes of various taxonomic and ecological groups, comparative micromorphological analysis of somatic musculature

Amidostomum anseris
Enigk, K.; Dey-Hazra, A.; and Batke, J., 1975, Acta Parasitol. Polon., v. 23 (26-40), 367-372
helminths of geese, treatment (Amidostomum anseris with mebendazol, fenbendazol, levamisol, and pyrantel tartrate; Trichostrongylus tenuis with mebendazol and fenbendazol; Drepanidotaenia lanceolata and Hymenolepis setigera with mebendazol)

Amidostomum anseris
MacNeill, A. C.; and Barnard, T., 1978, Canad. Vet. J., v. 19 (1), 17-21
Branta canadensis: British Columbia

Amidostomum anseris Zeder 1800
Selim, M. K.; Hosny, Z.; and El-Kassaby, A., 1970, Vet. Med. J., Giza, v. 17 (18), 111-117
Capillaria obsignata, Amidostomum anseris, survey of migrant birds indicates they may be source of contamination for domestic birds
Anas crecca crecca (gizzard): Fayoum, Menya, and Beni-Swef Provinces, United Arab Republic

Amidostomum anseris (Zeder, 1800) Railliet et Henry, 1909
Stradowski, M., 1971, Acta Parasitol. Polon., v. 19 (1-8), 63-68
Amidostomum anseris larvae, Anser anser dom. (exper.), degree of invading activity before and after hatching

Amidostomum anseris (Zeder, 1800)
Stradowski, M., 1974, Acta Parasitol. Polon., v. 22 (35-44), 415-422
Amidostomum anseris, eggs and larvae, development, resistance to various temperatures and desiccation under laboratory conditions

Amidostomum anseris (Zeder, 1800)
Stradowski, M., 1975, Acta Parasitol. Polon., v. 23 (26-40), 373-379
Amidostomum anseris, development and viability of eggs and larvae during winter and early spring under field conditions: central Poland

Amidostomum anseris (Zeder, 1800)
Stradowski, M., 1977, Acta Parasitol. Polon., v. 24 (20-27), 249-258
Amidostomum anseris, duration of prepatent, patent, and postpatent periods of infection in domestic geese (exper.), some variation in relation to host age but not to season nor to primary vs. secondary infection

Amidostomum cygni
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Vanellus vanellus: Tuvinsk ASSR

Amidostomum henryi
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Vanellus vanellus
Recurvirostra avosetta
all from Tuvinsk ASSR

Amidostomum orientale Ryjikov et Pavlov, 1959
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Aythia fuligula
Clangula clangula
all from Tuvinsk ASSR

Amidostomum spatulatum Baylis, 1932
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Anser anser
A. fabalis
all from Tuvinsk ASSR

Amphicaecum Walton, 1927
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
as syn. of Contracaecum Railliet et Henry, 1912

Amphimermis avoluta sp. n., illus.
Rubtsov, I. A.; and Koval, Iu. V., 1975, Trudy Vsesoiuz. Nauchno-Issled. Inst. Zashchity Rastenii (44), 126-153
key
host not established: Chernovitskaia region, Ukraine

Amphimermis avoluta sp. n.
Koval, Iu. V., 1977, Vestnik Sel'skokhoz. Nauki (252) (9), 38-44
mermithid parasites of Colorado potato beetle, prevalence, life cycles in relation to host development, potential as biological control: Chernovitskaia region, Ukraine

Amphimermis volubilis sp. n., illus.
Rubtsov, I. A.; and Koval, Iu. V., 1975, Trudy Vsesoiuz. Nauchno-Issled. Inst. Zashchity Rastenii (44), 126-153
key
host unknown: Chernovitskaia region, Ukraine

Amphimermis volubilis sp. n.
Koval, Iu. V., 1977, Vestnik Sel'skokhoz. Nauki (252) (9), 38-44
mermithid parasites of Colorado potato beetle, prevalence, life cycles in relation to host development, potential as biological control: Chernovitskaia region, Ukraine

Amplicaecum Baylis, 1920
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Angusticaecidae, Angusticaecinae

Amplicaecum sp.
Myers, B. J.; and Kuntz, R. E., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 793-797
Kaloula baleata
Rana blythi
R. glandulosa
R. macrodon
all from North Borneo (Sabah), Malaysia

Amplicaecum ranae Gupta, 1959
Myers, B. J.; and Kuntz, R. E., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 793-797
Rana cancrivora cancrivora
R. erythraea
R. kuhli
all from North Borneo (Sabah), Malaysia

Amplicaecum robertsi
Sprent, J. F. A., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 477-485
Ophidascaris spp., Amplicaecum robertsi, review of speciation, development, and geographic distribution with particular reference to migratory behavior and growth in tissues of experimentally infected mice and pythons

Anacanthocheilus nec Yamaguti, 1941
Mozgovoi, A. A.; Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
as syn. of Pseudoanisakis (Layman et Borovkova, 1926) Mosgovoy, 1950

Anatrichosoma [sp.]
Karr, S. L., jr.; Henrickson, R. V.; and Else, J. G., 1979, Lab. Animal Sc., v. 29 (6), 789-790
Anatrichosoma [sp.], survey of 100 wild-caught Macaca mulatta (feces, nostrils): Kathua area and near Kangra, Northern India

Anatrichosoma sp.
Wong, M. M.; and Conrad, H. D., 1978, Lab. Animal Sc., v. 28 (4), 412-416
Macaca fascicularis
M. mulatta
M. nemestrina
(nasal septa of all): all wild caught in Asia, maintained at National Center for Primate Biology

Anatrichosoma cutaneum
Remfry, J., 1978, Lab. Animals, v. 12 (4), 213-218
helminth infections in imported Macaca mulatta, incidence, pathogenicity, and treatment: imported from northern India to Primate Quarantine Unit, Oxford University

Anatrichosoma (Capillaria) cutáneum Swift, Boots and Miller, 1922; Chitwood and Smith, 1956
Seo, B. S., 1978, Taehan Uihak Hyophoe Chi (J. Korean Med. Ass.), v. 21 (2), 134-138
Capillaria spp., morphology, measurements, human pathology, therapy

Ancylostoma
Azevedo, A.; Silveira, L.; and Weinmann, S., 1976, Rev. Inst. Adolfo Lutz, v. 35-36 (1), 1975-1976, 5-7
human ancylostomiasis caused by Necator in 94% of cases, Ancylostoma in 2%, and 4% by both worms: Santa Maria, Rio Grande do Sul, Brasil

Ancylostoma
Bloch, M., 1971, Sangre, Barcelona, v. 16 (1), 39-44
human uncinariasis, associated anemia, autopsy study, one of 5 leading causes of death in El Salvador

Ancylostoma
Carlos, E. T.; and Dizon, O. R., 1972, Philippine J. Vet. Med., v. 11 (2), 156-159
ascarids, Ancylostoma, puppies, pyrantel pamoate

Ancylostoma
Gatti, F.; et al., 1972, Ann. Soc. Belge Med. Trop., v. 52 (1), 19-31
intestinal nematodes, African schoolchildren, trimestrial administration of levamisole compared with other anthelmintics: Kimwenza, Republique Democratique du Congo

Ancylostoma
Jancloes, M. F.; Cornet, P.; and Thienpont, D., 1979, Trop. and Geog. Med., v. 31 (1), 111-121
intestinal nematodes, human, mass therapy with single oral doses of levamisole: Kisantu area, Republic of Zaire

Ancylostoma
Krubwa, F.; et al., 1974, Ann. Soc. Belge Med. Trop., v. 54 (3), 167-176
intestinal nematodes, heavily infected native population, effect of various regimens of levamisole administered over 1-year period on the prevalence and intensity of infection, results differed but levamisole seemed ideal anthelmintic for mass campaigns: Ndjili, Kinshasa, Zaire

Ancylostoma
de Mello, E. B. F.; et al., 1977, Arq. Inst. Biol., Sao Paulo, v. 44 (1-2), 85-87
Ancylostoma, distribution along digestive tube of dogs: Prefeitura do Municipio de Sao Paulo

Ancylostoma
Saha, K.; et al., 1979, Indian J. Med. Research, v. 70, 22-32
parasitic diseases, human, serum immunoglobulin and complement profile: India

Ancylostoma sp., illus.
Byman, D.; et al., 1977, Canad. J. Zool., v. 55 (2), 376-380
Canis lupus (feces): northeastern Minnesota

Ancylostoma spp.
Chongsuphajaisiddhi, T.; et al., 1978, Ann. Trop. Med. and Parasitol., v. 72 (1), 59-63
soil-transmitted nematodes of children, mebendazole confirmed as effective and safe therapy, clinical trials in Thailand

Ancylostoma sp.
Gaur, S. N. S.; et al., 1979, Indian J. Animal Sc., v. 49 (2), 159-161
Prionailurus bengalensis
Paradoxurus hemaphroditus
Presbytis johni
Macaca mulatta
(feces of all): all from Zoological Park, Kanpur, Uttar Pradesh

Ancylostoma spp., resembled A. tubaeforme
Glazebrook, J. S.; et al., 1978, Austral. J. Exper. Biol. and Med. Sc., v. 56 (2), 147-156
zoonotic infections, occurrence and distribution in rodents
Rattus rattus: north Queensland

Ancylostoma spp., similar to A. tubaeforme
Glazebrook, J. S.; Campbell, R. S. F.; and Hutchinson, G. W., 1977, Tropenmed. u. Parasitol., v. 28 (4), 545-551
survey of feral rodents in six tropical habitats for infections of potential zoonotic importance
Rattus rattus: North Queensland, Australia

Ancylostoma sp.
Kamara, J. A., 1975, Bull. Animal Health and Prod. Africa, v. 23 (3), 265-268
Genetta tigrina
Viverra civetta
Pan troglodytes
all from Sierra Leone

Ancylostoma spp.
Lightner, L.; Christensen, B. M.; and Beran, G. W., 1978, J. Am. Vet. Med. Ass., v. 172 (5), 564-567
intestinal nematodes of dogs and cats, prevalence, sex and age of host, seasonal patterns, statistics obtained from records of the Iowa State University Veterinary Clinic: Ames, Iowa

Ancylostoma sp.
Santiago, M. A. M.; et al., 1978, Rev. Centro Cien. Rurais, v. 8 (1), 83-87
Ancylostoma sp., Toxocara sp., dogs, levamisole by dermal application

Ancylostoma sp.
Singh, H.; Singh, R. P.; and Bali, M. K., 1978, Haryana Agric. Univ. J. Research, v. 8 (1), 55-58
Ancylostoma sp., thiabendazole, fenbendazole, ancylol, and pyrantel pamoate, in vitro effects on development of eggs and infective larvae

Ancylostoma braziliense
Blair, L. S.; and Campbell, W. C., 1978, J. Helminth., v. 52 (4), 305-307
Ancylostoma caninum, dogs (exper.), avermectin B_2a more effective than B_1a, A_1a and A_2a are less effective than either; small trial indicates B_1a is also active against natural infections of A. braziliense in dogs

Ancylostoma braziliense
Bochis, R. J.; et al., 1978, J. Med. Chem., v. 21 (2), 235-237
anthelmintic activity of methyl 6-(phenylsulfinyl)imidazo[1,2-a]pyridine-2-carbamate tested against multiple helminths and experimental hosts, results of tests show it to have highly potent broad-spectrum activity

Ancylostoma braziliense
Boray, J. C.; et al., 1979, Austral. Vet. J., v. 55 (2), 45-53
nematodes and cestodes of dogs and cats, efficiency and safety of nitroscanate, comparison with mebendazole, bunamidine hydrochloride, and praziquantel

Ancylostoma braziliense
Fukutome, S., 1975, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 24 (2), 49-54
Ancylostoma braziliense, A. ceylanicum, mice (exper.), migratory behavior and development

Ancylostoma braziliense
Margono, S. S.; Koesharjono, C.; and Kosin, E., 1979, Trop. and Geogr. Med., v. 31 (2), 257-261
prevalence and wormburden, comparative measurements with A. ceylanicum
dogs
cats
all from area of Jakarta

Ancylostoma braziliense
Ohmori, Y.; and Ohbayashi, M., 1975, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 24 (5), 294-299
Strongylidae, Ancylostomatidae, females, arrangement of somatic muscle cells

Ancylostoma braziliense, illus.
Ohmori, Y.; Yoshimura, H.; and Ishigooka, S., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (1), 24-35
Strongyloidea, 29 species, comparative study of 5 types of esophageal cuticular lining

Ancylostoma braziliense (Yoshida et al., 1973)
Retnasabapathy, A.; and Baskaran, G., 1976, v. 53 (10), 806-811
ancylostomiasis, dogs, morantel tartrate, pyrantel pamoate and disophenol

Ancylostoma brasiliense
Rijksen, H. D., 1978, Mededel. Landbouwhogeschool, Wageningen, v. 78 (2), 420 pp.
Pongo pygmaeus abelii (small intestine): Ketambe area, Sumatra

Ancylostoma braziliense de Faria, 1910
Soeripto, N.; et al., 1978, Southeast Asian J. Trop. Med. and Pub. Health, v. 9 (2), 237-243
Ancylostoma spp., dogs, prevalence and % recovery of different species by host sex, % recovery of male vs. female worms, localization in intestine, worm loads, pathology: Yogyakarta, Indonesia

Ancylostoma braziliense
Van De Erve, J., 1979, Current Therapy (Conn), 581
creeping eruption, humans, therapy, review

Ancylostoma braziliense
Vetter, J. C. M.; and Leegwater-v.d. Linden, M. E., 1977, Ztschr. Parasitenk., v. 53 (2), 155-158
Ancylostoma braziliense, A. ceylanicum, A. caninum, comparative study of path of migration in skin of dog and speed of penetration

Ancylostoma braziliense, illus.
Vetter, J. C. M.; and Leegwater-v.d. Linden, M. E., 1977, Ztschr. Parasitenk., v. 53 (3), 255-262
Ancylostoma braziliense, dogs, penetration and path of migration in skin

Ancylostoma braziliense, illus.
Vetter, J. C. M.; and Leegwater-v.d. Linden, M. E., 1977, Ztschr. Parasitenk., v. 53 (3), 263-266
Ancylostoma braziliense, dogs, penetration and migration in metacarpal foot pads; suggested that migration from epidermis into deeper tissue depends on presence of hair follicle systems

Ancylostoma braziliense
Yoshida, Y.; et al., 1977, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 26 (3), 168-174
Ancylostoma braziliense, A. ceylanicum, whole body proteins, disc electrophoretic comparison

Ancylostoma braziliense
Zavala-Velazquez, J.; Bolio-Cicero, A.; and Pinzon-Cantarell, J., 1976, SPM Salud Pub. Mexico, v. 18 (4), 735-742
Ancylostoma spp. causing creeping eruption in humans, clinical and epidemiological study, thiabendazole therapeutically effective: Yucatan, Mexico

Ancylostoma caninum (Ercolani, 1859) Linstow, 1889
Babaev, Ia., 1976, Izvest. Akad. Nauk Turkmen. SSR, s. Biol. Nauk (4), 68-74
Vulpes vulpes: area of Karakum canal, Turkmenistan

Ancylostoma caninum (Ercolani, 1859)
Barus, V.; Kullmann, E.; and Tenora, F., 1972, Acta Scient. Nat. Brno, n. s., v. 6 (1), 46 pp.
Vulpes vulpes (Darm): Afghanistan

Ancylostoma caninum
Bhopale, M. K.; and Johri, G. N., 1978, J. Helminth., v. 52 (2), 109-113
Ancylostoma caninum, distribution of larvae in central nervous system of mice infected with single or repeated doses

Ancylostoma caninum
Bhopale, M. K.; and Johri, G. N., 1978, J. Hyg., Epidemiol., Microbiol. and Immunol., v. 22 (3), 319-327
Ancylostoma canimum larvae in varying doses, albino mice, serum protein pattern, electrophoretic analysis

Ancylostoma caninum
Bhopale, M. K.; and Johri, G. N., 1978, J. Helminth., v. 52 (3), 193-198
Ancylostoma caninum, mice, different groups infected with various single or repeated doses of larvae, larval recoveries from various organs and muscle regions of animals belonging to immunized and unimmunized groups

Ancylostoma caninum
Bhopale, M. K.; and Johri, G. N., 1979, J. Hyg., Epidemiol., Microbiol., and Immunol., v. 23 (1), 95-103
Ancylostoma caninum, mice (exper.), single and repeated exposures, serum protein patterns

Ancylostoma caninum
Bhopale, M. K.; and Kamath, V. R., 1979, J. Helminth., v. 53 (3), 252-254
Ancylostoma caninum, mice, single and repeated infections, haemagglutination test, evidence of presence of antibodies in serum and intestinal tissue

Ancylostoma caninum
Blair, L. S.; and Campbell, W. C., 1978, J. Helminth., v. 52 (4), 305-307
Ancylostoma caninum, dogs (exper.), avermectin B_2a more effective than B_1a, A_1a and A_2a are less effective than either; small trial indicates B_1a is also active against natural infections of A. braziliense in dogs

Ancylostoma caninum
Bochis, R. J.; et al., 1978, J. Med. Chem., v. 21 (2), 235-237
anthelmintic activity of methyl 6-(phenylsulfinyl)imidazo[1,2-a]pyridine-2-carbamate tested against multiple helminths and experimental hosts, results of tests show it to have highly potent broad-spectrum activity

Ancylostoma caninum
Boray, J. C.; et al., 1979, Austral. Vet. J., v. 55 (2), 45-53
nematodes and cestodes of dogs and cats, efficiency and safety of nitroscanate, comparison with mebendazole, bunamidine hydrochloride, and praziquantel

Ancylostoma caninum
Burke, T. M.; and Roberson, E. L., 1978, Am. J. Vet. Research, v. 39 (11), 1799-1801
helminths, dogs, fenbendazole, critical trials, no evidence of drug toxicosis

Ancylostoma caninum
Burke, T. M.; and Roberson, E. L., 1979, Am. J. Vet. Research, v. 40 (4), 552-554
Toxocara canis, Ancylostoma caninum, neonatal pups (exper.), fenbendazole, reduction in worm burdens and marked improvement in clinical condition

Ancylostoma caninum
Chaia, G.; et al., 1973, Rev. Inst. Med. Trop. S. Paulo, v. 15 (4), 239-247
Trichuris trichiura and Necator americanus in humans, Ancylostoma caninum and T. vulpis in dogs, mebendazole: Brazil

Ancylostoma caninum
Duewel, D., 1978, Kleintier-Praxis, v. 23 (5), 237-242
helminths, dogs, fenbendazole in granule and powder form, anthelmintic efficacy, no undesirable side effects

Ancylostoma caninum
Duewel, D.; and Strasser, H., 1978, Deutsche Tierarztl. Wchnschr., v. 85 (6), 239-241
Ancylostoma caninum, Toxocara canis, pregnant bitches, effect of long-term fenbendazole treatment during and after pregnancy, results show whelps were helminth-free after birth

Ancylostoma caninum
Egerton, J. R.; et al., 1979, Antimicrob. Agents and Chemotherapy, v. 15 (3), 372-378
nematodes of cattle, sheep, dogs, and chickens, efficacy of avermectin B_{1a}

Ancylostoma caninum
Franson, J. C.; et al., 1978, J. Parasitol., v. 64 (2), 303-305
gastrointestinal parasitism in coyotes, relationship of host age and sex to prevalence of infection and parasite load: Iowa

Ancylostoma caninum
Furtunescu, G.; et al., 1973, Rev. Med.-Chir. Soc. Med. si Nat. Iasi, v. 77 (1), 179-183
in vitro and in vivo trials (dogs) testing efficacy of new piperazine aminohexanate, comparison with piperazine and adipate and piperazine hydrate, results good with Ascaris suum and Toxocara canis but unresponsive with

Ancylostoma caninum
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nematodes, cestodes, mebendazole, controlled test, naturally infected dogs or cats; toxicity, absorption and elimination of mebendazole, non-infected dogs, cats and guinea pigs

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human parasitic diseases imported into Russia by travelers to Africa, Asia, and Latin America, symptoms, clinical management

Ancylostomiasis
Louzada, G. Z.; et al., 1972, Rev. Brasil. Clin. e Terap., v. 1 (4), 247-252
human intestinal parasites, clinical trials with pyrantel pamoate, considered drug of choice for ascariasis, enterobiasis and ancylostomiasis: Brazil

Ancylostomiasis
Oswal, S.; et al., 1979, v. 70, 407-411
hookworm, hospital patients, serum and intestinal immunoglobulin levels, relationship to ova load

Ancylostomiasis
Speiser, F.; and Weiss, N., 1979, Experientia, v. 35 (11), 1512-1514
112 sera from Europeans with parasitologically proven helminthiasis tested in enzyme-linked immunosorbent assay against 7 nonpurified helminth antigens, extensive cross-reactions

Ancylostomiasis
Tonelli, E.; et al., 1975, Rev. AMMG, v. 26 (3-4), 118-120
ancylostomiasis, children younger than 5 years of age, therapy trials with jonit, drug well tolerated but showed low efficacy: Belo Horizonte, Brazil

Ancylostomiasis
Vasconcelos, W. M. de P.; and Maia, M. A., 1972, Rev. Patol. Trop., v. 1 (3), 405-408
ancylostomiasis, phenylene-isothiocyanate 1,4 therapy, poor results when treating patients with associated pemphigus who are also receiving steroids, probably both the dermatosis and the steroids are influencing factors

Ancylostomidae
Camillo-Coura, L.; et al., 1971, Rev. Soc. Brasil. Med. Trop., v. 5 (2), 103-113
human Ascaris lumbricoides, Trichuris trichiura, Ancylostomidae, treatment trials with piperazine combined with thiabendazole in silicone base (BB-04), mixed results

Ancylostomidae
Chaia, G.; and da Cunha, A. S., 1970, Rev. Inst. Med. Trop. S. Paulo, v. 12 (2), 152-160
intestinal helminths, children, efficacy of anthelmintic therapy: Vila Sao Vicente, Belo Horizonte

Ancylostomidae
Ferriolli Filho, F.; et al., 1971, Rev. Soc. Brasil. Med. Trop., v. 5 (4), 209-212
Ascaris lumbricoides, Strongyloides stercoralis, Ancylostomidae, mixed human infections, clinical trials testing efficacy of piperazine and thiabendazole in combination therapy

Ancylostomidae
Hasbun, E. R.; and Zepeda, J. R., 1977, Rev. Inst. Invest. Med., San Salvador, v. 6 (2), 190-192
Ancylostomidae, humans, clinical trials testing efficacy of pyrantel pamoate and phenylene diisothiocyanate, medications well tolerated with few side effects: El Salvador

Ancylostomidae
Katz, N.; et al., 1972, Rev. Inst. Med. Trop. S. Paulo, v. 14 (3), 212-221
nematodes, human, clinical trials of pyrantel pamoate

Ancylostomidae
Katz, N.; Antunes, C. M. F.; and Zicker, F., 1973, Rev. Inst. Med. Trop. S. Paulo, v. 15 (5), 331-339
ancylostomiasis, trichuriasis, human, clinical trials with pyrantel pamoate; Nematospiroides dubius-infected white mice, pyrantel pamoate is ineffective against larval Ancylostomidae

Ancylostomidae
Marzochi, M. C. de A., 1970, Rev. Inst. Med. Trop. S. Paulo, v. 12 (4), 249-256
human intestinal parasites, eggs and cysts from water used to irrigate vegetable gardens, increased risk of crop contamination in dry season: Ribeirao Preto, Sao Paulo, Brazil

Ancylostomidae
Marzochi, M. C. de A., 1977, Rev. Inst. Med. Trop. S. Paulo, v. 19 (3), 148-155
enteroparasitic cysts and eggs, contamination of green vegetables and kitchen garden soils, epidemiological survey, most commonly found during dry-season when fecal polluted brooks were used for irrigation: Ribeirao Preto, Sao Paulo, Brasil

Ancilostomidae
Marzochi, M. C. de A.; and Carvalheiro, J. da R., 1978, Rev. Inst. Med. Trop. S. Paulo, v. 20 (1), 31-35
enteroparasites, 2 population groups, factors involved in dissemination (sanitation, soccial, economic and cultural standards, dietary habits): city of Ribeirao Preto, Sao Paulo, Brazil

Ancylostomid[ae]
Molina, J. G., 1971, Rev. Soc. Brasil. Med. Trop., v. 5 (1), 17-20
human intestinal parasites, comparison of Kato and Hoffman diagnostic methods; Kato method clearly superior only in detecting Trichocephalus trichiurus

Ancylostomidae sp.
Huggins, D., 1975, Rev. Soc. Brasil. Med. Trop., v. 9 (3), 115-119
human intestinal parasitism in children, clinical trials with mebendazole suspension, results varied from 100% elimination of Ascaris lumbricoides to no effect on Strongyloides stercoralis

Ancylostomidae spp.
Oguz, T., 1976, Vet. Fak. Dergisi, Ankara Univ., v. 23 (1-2), 75-81
turkischen Frauen (Kot): Berlin

Ancyracanthinae Yorke & Maplestone, 1926
Gomes, D. C.; and Kohn, A., 1970, Atas Soc. Biol. Rio de Janeiro, v. 13 (3-4), 83-88
includes Ancyracanthus Diesing, 1838; Piavussunema Kohn, Gomes & Motta, 1968

Ancyracanthinae Yorke et Maplestone, 1926
Skriabin, K. I.; and Ivashkin, V. M., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 144-148
Gnathostomatidae
key

Ancyracanthus Diesing, 1838
Gomes, D. C.; and Kohn, A., 1970, Atas Soc. Biol. Rio de Janeiro, v. 13 (3-4), 83-88
Ancyracanthinae

Ancyracanthus Schneider, 1866
Ko, R. C.; and Anderson, R. C., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 849-864
as syn. of Cystidicola Fischer, 1798

Ancyracanthus denudatus Linstow, 1889
Moravec, F.; and Mikailov, T. K., 1970, Folia Parasitol., v. 17 (1), 13-23
as syn. of Rhabdochona (Rhabdochona) denudata (Dujardin, 1845)

Ancyracanthus pectinatus Diesing, 1838 (nom. nud.) [et auct.]
Gomes, D. C.; and Kohn, A., 1970, Atas Soc. Biol. Rio de Janeiro, v. 13 (3-4), 83-88
as syn. of Ancyracanthus pinnatifidus Diesing, 1839

Ancyracanthus pinnatifidus Diesing, 1839, illus.
Gomes, D. C.; and Kohn, A., 1970, Atas Soc. Biol. Rio de Janeiro, v. 13 (3-4), 83-88
synonymy, description
Podocnemys expansa
P. dumeriliana (=P. tracaxa)
all from Brasil

Andersonstrongylus gen. n.
Webster, W. A., 1978, J. Parasitol., v. 64 (3), 459-462
key
Filaroididae, Angiostrongylinae
tod: A. captivensis sp. n.

Andersonstrongylus captivensis sp. n. (tod), illus.
Webster, W. A., 1978, J. Parasitol., v. 64 (3), 459-462
Mephitis mephitis (terminal bronchioles, lung tissue): Ottawa, Canada

Angiocaulus Schulz, 1951
Iushkov, V. F., 1971, Parazitologiia, Leningrad, v. 5 (4), 344-346
revised diagnosis

Angiocaulus ryjicovi [lapsus p. 344 for Angiocaulus ryjikovi sp. n.]
Iushkov, V. F., 1971, Parazitologiia, Leningrad, v. 5 (4), 344-346

Angiocaulus ryjikovi sp. n., illus.
Iushkov, V. F., 1971, Parazitologiia, Leningrad, v. 5 (4), 344-346
[lapsus p. 344 as Angiocaulus ryjicovi]
Clethrionomys rutilus (lungs): Komi ASSR, Pechorsk region (river Synia, Bogatyr fissure)

Angiostoma fuscovenosum Railliet, 1899
Baker, M. R., 1978, Canad. J. Zool., v. 56 (10), 2127-2141
as syn. of Rhabdias fuscovenosa (Railliet, 1899) Goodey, 1924

Angiostrongylinae Boehm and Gebauer 1934
Webster, W. A., 1978, J. Parasitol., v. 64 (3), 459-462
emend.
Metastrongyloidea, Filaroididae

Angiostrongylosis
Ziliotto, A., jr., et al., 1975, Rev. Inst. Med. Trop. S. Paulo, v. 17 (5), 312-318
". . . possibilidade de se tratar de um caso de angiostrongiliase, provavelmente igual or semelhante aquela determinada pelo Angiostrongylus costaricensis.", child (superior mesenteric artery): Municipio de Divinolandia, regiao Nordeste do Estado de Sao Paulo

Angiostrongylus s.l.
Drozdz, J.; Gorecka, T.; and Nguyen Huu Binh, 1975, Acta Parasitol. Polon., v. 23 (1-11), 115-126
occurrence of Angiostrongylinae in Viet-Nam, phylogeny and zoogeography of Angiostrongylus s.l., broad intermediate host range of Parastrongylus cantonensis

Angiostrongylus spp.
Carney, W. P.; et al., 1979, Southeast Asian J. Trop. Med. and Pub. Health, v. 10 (1), 147-149
Angiostrongylus spp. not found in survey of rodents, 1971-1974: Central Sulawesi, Indonesia

Angiostrongylus [sp.]
Sinniah, B., 1979, Southeast Asian J. Trop. Med. and Pub. Health, v. 10 (1), 115-121
distribution and prevalence
Rattus annandalei
R. argentiventer
R. rattus diardii
R. exulans
R. tiomanicus
R. norvegicus
all from Peninsular Malaysia

Angiostrongylus cantonensis
Au, A. C. S.; and Ko, R. C., 1979, Ztschr. Parasitenk., v. 58 (3), 233-242
Angiostrongylus cantonensis, rats, small primary infection followed by challenge infection at various periods, worm burden, haematological and serological response

Angiostrongylus cantonensis
Au, A. C. S.; and Ko, R. C., 1979, Ztschr. Parasitenk., v. 59 (2), 161-168
Trichinella spiralis, Angiostrongylus cantonensis, cross-resistance in laboratory rats

Angiostrongylus cantonensis
Beaver, J. A.; and Dobson, C., 1978, Internat. J. Parasitol., v. 8 (1), 9-13
Angiostrongylus cantonensis, parasite acetylcholinesterase levels during development and migration in rats, relationship to host immunological response

Angiostrongylus cantonensis
Brockelman, C. R., 1978, Ztschr. Parasitenk., v. 57 (2), 137-144
Angiostrongylus cantonensis-infected Achatina fulica, effects of parasitism and stress on hemolymph protein

Angiostrongylus cantonensis
Carney, W. P.; et al., 1978, Southeast Asian J. Trop. Med. and Pub. Health, v. 9 (4), 516-519
Rattus rattus diardii: West Sumatra; Lampung; West Java
R. exulans: South Sumatra; Lampung; West Java; Central Java
R. tiomanicus rokuei: West Java
R. lepturus: West Java
R. norvegicus: West Java
Achatina fulica: North Sulawesi; East Nusa Tenggara
all from Indonesia

A[ngiostrongylus] cantonensis
Cassar, E. J., 1979, Austral. and N. Zealand J. Med., v. 9 (5), 600 [Letter]
A[ngiostrongylus] cantonensis, man, case report, probable cause of eosinophilic meningitis, diethylcarbamazine: Brisbane

Angiostrongylus cantonensis
Chen, S. N.; et al., 1974, Taiwan i Hsueh Hui Tsa Chih (J. Formosan Med. Ass.), v. 73 (8), 411-416
Angiostrongylus cantonensis, prevalence survey using purified whole worm skin test antigen, epidemiologic observations: Taiwan

Angiostrongylus cantonensis
Chen, S. N.; and Suzuki, T., 1974, Taiwan i Hsueh Hui Tsa Chih (J. Formosan Med. Ass.), v. 73 (7), 393-400
Angiostrongylus cantonensis, rats and rabbits (both exper.), fluorescent antibody vs. indirect hemagglutination test for diagnosis

Angiostrongylus cantonensis
Chen, S. N.; Suzuki, T.; and Liu, K. H., 1973, Taiwan i Hsueh Hui Tsa Chih (J. Formosan Med. Ass.), v. 72 (3), 161-166
Angiostrongylus cantonensis, detection of antigen and antibody in serum and cerebrospinal fluid of exper. infected Macaca cyclopis, possible use in detecting human infection

Angiostrongylus cantonensis, illus.
Cross, J. H., 1978, Southeast Asian J. Trop. Med. and Pub. Health, v. 9 (2), 161-170
Angiostrongylus cantonensis, human, eosinophilic meningitis, review together with some new findings, clinical manifestations, diagnosis (including encouraging results with enzyme linked immunosorbent assay): Taiwan; Okinawa

Angiostrongylus cantonensis
Darip, M. D.; Sirisinha, S.; and Lamb, A. J., 1979, Proc. Soc. Exper. Biol. and Med., v. 161 (4), 600-604
Angiostrongylus cantonensis, vitamin A-deficient rats, reduced non-specific local resistance at site of entry, reduced specific immunity to reinfection

Angiostrongylus cantonensis
Dharmkrong-at, A.; Uahkowithchai, V.; and Sirisinha, S., 1978, Southeast Asian J. Trop. Med. and Pub. Health, v. 9 (3), 330-337
Angiostrongylus cantonensis, rats (exper.) humoral and cell-mediated immune responses to somatic and metabolic antigens analyzed using hemagglutination, macrophage migration inhibition, and cutaneous hypersensitivity tests

Angiostrongylus cantonensis (Chen, 1935) Dougherty, 1946
Geraert, E., 1979, Nematologica, v. 25 (1), 1-21
free-living, plant parasitic, and animal parasitic nematodes, interdependence of body length, body width, and oesophagus length during post-embryonic growth

Angiostrongylus cantonensis
Hori, E.; Kano, R.; and Ishigaki, Y., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (6), 434-440
Fruticicola despecta
Bradybaena oceania
Euhadra hickonis
Succinea lauta
Indoplanorbis exustus
Limax marginatus
(all exper.)

Angiostrongylus cantonensis
Kamiya, M.; et al., 1977, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 26 (2), 67-74
Litomosoides carinii, cotton rats, Ouchterlony and immunoelectrophoresis (IEP) tests with homologous and heterologous (Dirofilaria immitis, Angiostrongylus cantonensis) antigens at 11 weeks after infection; sequential changes from 1-10 weeks after infection in hemagglutination titers and IEP with homologous antigen and in numbers of microfilariae

Angiostrongylus cantonensis Chen, 1935
Kamiya, M.; and Kanda, T., 1977, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 26 (4), 271-275
Rattus norvegicus
R. rattus
all from Ishigaki Is., southwestern Japan

Angiostrongylus cantonensis Chen, 1935
Kamiya, H.; and Machida, M., 1977, Bull. National Sc. Mus., s. A, Zool., v. 3 (3), 125-129
Rattus rattus: Ishigaki-jima Island, Okinawa Prefecture, Japan

Angiostrongylus cantonensis
Ko, R. C., 1978, J. Helminth., v. 52 (3), 229
Ateles geoffroyi (right ventricle of heart): Hong Kong Zoological Garden (South American monkey, purchased from zoo in Alabama, U. S. A.)
Rattus sladeni: Hong Kong
R. rattus: Hong Kong

Angiostrongylus cantonensis
Ko, R. C., 1979, J. Helminth, v. 53 (2), 121-126
Angiostrongylus cantonensis, intracranial transplantation into rats from mice and into rabbits from rats, subsequent growth and development

Angiostrongylus cantonensis
Kojima, S.; et al., 1979, Am. J. Trop. Med. and Hyg., v. 28 (1), 36-41
eosinophilic meningitis, human, case report, patient's serum contained antibodies against Angiostrongylus cantonensis and Toxocara canis, former suspected to be cause: Shizuoka Prefecture, Honshu, Japan

Angiostrongylus cantonensis
Kuriyama, M., et al., 1978, Rinsho Shinkeigaku (Clin. Neurol.), v. 18 (10), 621-626
Angiostrongylus cantonensis causing eosinophilic meningoencephalitis, woman, case report, importance of inclusion in differential diagnosis of meningoencephalitis of unknown etiology has been stressed, believed to be first case reported from Japan proper

Angiostrongylus cantonensis, illus.
McKenzie, R. A.; Green, P. E.; and Wood, A. D., 1978, Austral. Vet. J., v. 54 (2), 86-88
Angiostrongylus cantonensis in captive Macropus rufogriseus (surface of brain beneath leptomeninges, cerebellar folium, meninges), clinical symptoms, pathology, treatment with trimethoprim-sulphadiazine ineffective, case report: Brisbane

Angiostrongylus cantonensis
Maki, J.; and Yanagisawa, T., 1979, Parasitology, v. 79 (3), 417-423
Angiostrongylus cantonensis, acid phosphatase activity, substrates hydrolyzed, possible function

Angiostrongylus cantonensis
Mougeot, G.; Golvan, Y. J.; and Depernet, D., 1977, Bull. Soc. Sc. Vet. et Med. Comp. Lyon, v. 79 (3), 151-156
Schistosoma mansoni and Angiostrongylus cantonensis in Biomphalaria glabrata (exper.), interaction, effect on cercarial emission as related to timing of infections

Angiostrongylus cantonensis
Oguchi, M.; Kanda, T.; and Akamatsu, N., 1979, Comp. Biochem. and Physiol., v. 63B (3), 335-340
Angiostrongylus cantonensis, glucokinase, isolation and characterization

Angiostrongylus cantonensis, illus.
Ohmori, Y.; and Suzuki, T., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (5), 382-395
Angiostrongylus cantonensis, young adult stages, morphology in cross section as aid to identification in tissue sections

Angiostrongylus cantonensis, illus
Oku, Y.; et al., 1979, Japan. J. Vet. Research, v. 27 (1-2), 1-4
Angiostrongylus cantonensis, exper. infection in Rana chensinensis tadpoles (liver, pancreas, stomach, upper intestine, mesentery, abdominal wall, subcutis, gills), possible intermediate host

Angiostrongylus cantonensis
Payne, W. L.; and Jackson, G. J., 1978, J. Parasitol., v. 64 (1), 44
Angiostrongylus cantonensis, reasons for not using commercially available food snails as laboratory hosts

Angiostrongylus cantonensis Chen 1935, illus.
Phan Trinh; Hoang Thuc Thuy; and Nguyen Huu Binh, 1973, Rev. Med., Hanoi, 78-87
Angiostrongylus cantonensis, young girl who was seller of molluscs, fatal infection resulting from meningo-encephalitis, bronchopneumonia, and myocarditis, case report: Hai Phong, Viet Nam

Angiostrongylus cantonensis Chen, 1935
Przyjalkowski, Z.; and Gorecka, T., 1976, Acta Parasitol. Polon., v. 24 (1-10), 57-67
Angiostrongylus cantonensis in germfree and conventional mice, establishment and migration, packed cell volume and differential white blood cell counts, in neither hosts did parasites reach maturity

Angiostrongylus cantonensis
Robinson, W. F.; Dunsmore, J. D.; and Paterson, A. J., 1978, Austral. Vet. J., v. 54 (7), 361-362 [Letter]
dog: Queensland

Angiostrongylus cantonensis (Chen, 1935) Dougherty, 1946, illus.
Sano, M.; et al., 1977, Internat. J. Zoonoses, v. 4 (2), 111-115
measurements
Rattus norvegicus (lungs): Shimizu shipport, Shizuoka Prefecture, Japan

Angiostrongylus cantonensis
Sato, Y.; et al., 1977, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 26 (4), 209-221
Angiostrongylus cantonensis, human, 7 suspected cases, immunodiagnosis (gel diffusion, immunoelectrophoresis, indirect hemagglutination, skin test), cross-reactions with other helminths observed: Okinawa

Angiostrongylus cantonensis, illus.
Sonakul, D., 1978, Southeast Asian J. Trop. Med. and Pub. Health, v. 9 (2), 220-227
Angiostrongylus cantonensis, human, 4 fatal cases, clinical and pathological findings: Thailand

Angiostrongylus cantonensis
Soulsby, E. J. L., 1976, Immunol. Parasit. Infect., 152-161
helminth infections, serodiagnosis, review

Angiostrongylus cantonensis
Tsuji, M., 1975, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 24 (4), 227-236
18 helminth spp., antigenic structure, comparison using immunoelectrophoresis

Angiostrongylus cantonensis
Uakhowithchai, V.; Techasoponmani, R.; and Sirisinha, S., 1977, Southeast Asian J. Trop. Med. and Pub. Health, v. 8 (4), 486-493
Angiostrongylus cantonensis, rats, immunization with excretory/secretory antigens of male vs. female worms, effect on subsequent infection by infective 3rd stage larvae

Angiostrongylus cantonensis
Vachanavinich, K.; and Brockelman, C. R., 1979, Southeast Asian J. Trop. Med. and Pub. Health, v. 10 (4), 514-519
Angiostrongylus cantonensis, Pila ampullacea (exper.), method of introducing larvae to individual snails to make possible quantitative evaluation of worm recovery, distribution of infective stages within snail, dose of infection, and age of snails (which may affect host susceptibility) are analyzed

Angiostrongylus cantonensis
Welch, J. S.; and Dobson, C., 1978, Tr. Roy. Soc. Trop. Med. and Hyg., v. 72 (3), 282-288
4 nematode spp. in natural and zoonotic hosts and in immunized rabbits, immunodiagnosis, comparative efficacy of 3 immunofluorescence tests using antigens purified by affinity chromatography

Angiostrongylus cantonensis (Chen 1935)
Wiroreno, W., 1978, Southeast Asian J. Trop. Med. and Pub. Health, v. 9 (4), 520-525
Rattus rattus diardii
R. bartelsii
all from West Java, Indonesia

Angiostrongylus cantonensis
Wong, P. C. L.; and Ko, R. C., 1979, Comp. Biochem. and Physiol., v. 62B (2), 129-132
Angiostrongylus cantonensis adults, de novo purine ribonucleotide biosynthesis

Angiostrongylus cantonensis, illus.
Yamashita, T.; et al., 1975, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 24 (3), 114-121
Angiostrongylus cantonensis, rats, mice, guinea pigs (all exper.), development

Angiostrongylus cantonensis, illus.
Yoshimura, K.; et al., 1979, Japan. J. Vet. Sc., v. 41 (3), 245-259
Angiostrongylus cantonensis in 8 strains of inbred rats, occurrence of acquired resistance, kinetics of humoral immune response (reaginic and indirect hemagglutination antibody response)

Angiostrongylus cantonensis, illus.
Yoshimura, K.; Aiba, H.; and Oya, H., 1978, Japan. J. Vet. Sc., v. 40 (5), 623-627
Angiostrongylus cantonensis, transplantation of intracranial young adult worms into subdural spaces of brains of rats and guinea pigs, migration and adult establishment occurred in rats, not in guinea pigs

Angiostrongylus cantonensis
Yoshimura, K.; Aiba, H.; and Oya, H., 1979, Internat. J. Parasitol., v. 9 (2), 97-103
Angiostrongylus cantonensis, simple procedure for transplantation of young adult worms into rat pulmonary vessels, acquired resistance conferred by infection with larvae compared with that following transplantation of adults, time course development of antibodies (reaginic, hemagglutinating, and precipitating)

Angiostrongylus cantonensis
Yoshimura, K.; and Kawashima, Y., 1978, Japan. J. Vet. Sc., v. 40 (6), 745-748
Angiostrongylus cantonensis, development in Meriones unguiculatus and Praomys natalensis compared for determining suitable laboratory model

Angiostrongylus cantonensis, illus.
Yousif, F.; and Ibrahim, A., 1978, Ztschr. Parasitenk., v. 56 (1), 73-80
Angiostrongylus cantonensis, description, development
Lanistes carinatus
Rattus norvegicus (nat. and exper.)
Physa acuta (exper.)
all from Egypt

Angiostrongylus cantonensis
Yousif, F.; and Laemmler, G., 1977, Ztschr. Parasitenk., v. 53 (2), 247-250
Angiostrongylus cantonensis larvae, higher numbers infected host Biomphalaria glabrata by oral route (ingestion) than by skin penetration; higher percentages found in mantle collar and muscular part of host body

Angiostrongylus cantonensis, illus.
Yousif, F.; and Laemmler, G., 1977, Ztschr. Parasitenk., v. 54 (3), 269-274
Angiostrongylus cantonensis infection of Biomphalaria glabrata had no inhibitory or retarding effect on subsequent Schistosoma mansoni infection

Angiostrongylus costaricensis (Morera and Cespedes 1971)
Monge, E.; Arroyo, R.; and Solano, E., 1978, J. Parasitol., v. 64 (1), 34
Nasua narica bullata (feces, mesenteric arteries of cecal region)
Biomphalaria glabrata (exper.)
Sigmodon hispidus (feces, mesenteric arteries of cecal region) (exper.)

Angiostrongylus costaricensis
Morera, P.; Arroyo, R.; and Solano, E., 1977, Rev. Biol. Trop., v. 25 (2), 257-261
Angiostrongylus costaricensis in Sigmodon hispidus, routes of infection compared (intraperitoneal, oral, and subcutaneous)

Angiostrongylus costaricensis Morera and Cespedes 1971
Ubelaker, J. E.; and Hall, N. M., 1979, J. Parasitol., v. 65 (2), 307
Sigmodon hispidus (mesenteric arteries near ileocecal junction): Haskell Co. and Kaufman Co., Texas

Angiostrongylus costaricensis, Morera y Cespedes, 1971, illus.
Zavala Velazquez, J.; et al., 1974, Rev. Invest. Clin., v. 26 (4), 389-394
Angiostrongylus costaricensis, children painful abdominal granulomas, first reported cases in Mexico

Angiostrongylus malaysiensis
Leong, T. S.; et al., 1979, Southeast Asian J. Trop. Med. and Pub. Health, v. 10 (1), 122-126
parasites of Rattus r. diardii, influence of human habitats on rat parasite fauna
Rattus rattus diardii (small intestine): Kuala Lumpur and nearby villages

Angiostrongylus malaysiensis
Lim, B. L.; et al., 1978, Trop. and Geogr. Med., v. 30 (2), 241-246
Angiostrongylus malaysiensis, survey of Pila scutata and Bellamyia ingallsiana as food consumed by local population, eating habits are such that infection seems unlikely: Peninsular Malaysia

Angiostrongylus malaysiensis Bhaibulaya and Cross, 1971
Sullivan, J. T.; et al., 1977, Southeast Asian J. Trop. Med. and Pub. Health, v. 8 (3), 408
Angiostrongylus malaysiensis, vector snails (Physastra sumatrana) discovered in Malaysia

Angiostrongylus malaysiensis, illus.
Sullivan, J. T.; Ratanapitaksa, S.; and Palmieri, J. R., 1978, J. Invert. Path., v. 32 (3), 359-367
Angiostrongylus malaysiensis in Lymnaea rubiginosa, Physastra sumatrana, and Melanoides tuberculata (all exper.), development, histopathology, encapsulation, comparative host reaction

Angiostrongylus malaysiensis Bhaibulaya and Cross, 1971
Yap, L. F.; et al., 1977, Southeast Asian J. Trop. Med. and Pub. Health, v. 8 (3), 345-353
Rattus argentiventer
R. exulans
R. tiomanicus
(lungs and hearts of all): all from Jenderak Utara, Malaysia

Angiostrongylus minutus Ohbayashi, Masegi & Kubota, 1973
Ohbayashi, M., 1975, Japan. J. Vet. Research, v. 23 (3), 101-102
Dymecodon pilirostris (lungs): Mt. Fuji, Japan

Angiostrongylus siamensis sp. n., illus.
Ohbayashi, M.; Kamiya, M.; and Bhaibulaya, M., 1979, Japan. J. Vet. Research, v. 27 (1-2), 5-10
Rattus sabanus (mesenteric arteries): Nakorn Nayok, Thailand

Angiostrongylus vasorum
Tarazona, J. M., 1974, An. Inst. Nac. Invest. Agrar., s. Hig. y San. Animal (1), 161-165
Vulpes vulpes: provincia de Huesca, Espana

Anguillula (Hystrignathus) rigidus (Leidy, 1850) Diesing, 1861
Gupta, N. K.; and Jasmander Kaur, 1978, Rev. Iber. Parasitol., v. 38 (1-2), 301-324
as syn. of Hystrignathus rigidus Leidy, 1850

Angulocirrus Biocca et Le Roux 1957
Chabaud, A. G.; Bain, O.; and Puylaert, F., 1967, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 38 (6), 1966, 904-920
Trichostrongylidae, Molineinae

Angusticaecidae (Skrjabin et Karokhin, 1945) Mosgovoy, 1951
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Anisakoidea
includes: Angusticaecinae

Angusticaecinae
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Angusticaecidae
includes: Angusticaecum; Amplicaecum; Metangusticaecum

Angusticaecum Baylis, 1920
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Angusticaecidae, Angusticaecinae

Angusticaecum spp., illus.
Holt, P. E.; Cooper, J. E.; and Needham, J. R., 1979, J. Small Animal Practice, v. 20 (5), 269-286
Angusticaecum spp., Tachygonetria sp., and Atractis dactyluris in Testudo, treatment: Britain

Angusticaecum sp.
Keymer, I. F., 1978, Vet. Rec., v. 103 (25), 548-552
parasitic and other diseases of tortoises, necropsy survey
Testudo graeca
Kinixys homeana

Angusticaecum braziliense Schuurmans-Stekhoven, 1937
Sprent, J. F. A., 1979, J. Helminth., v. 53 (3), 265-282
as syn. of Terranova lanceolata (Molin 1860) new combination

Angusticaecum holopterum
Keymer, I. F., 1978, Vet. Rec., v. 103 (25), 548-552
parasitic and other diseases of tortoises, necropsy survey
Testudo graeca

Anisakiasis
Cheng, T. C., 1976, J. Milk and Food Tech., v. 39 (1), 32-46
piscian anisakiasis, pathology, brief review

Anisakiasis
Saeki, H., 1975, Sapporo Igaku Zasshi (Sapporo Med. J.), v. 44 (5), 309-321
anisakiasis, studies on cell-mediated immunity in exper. guinea pigs and rabbits, positive skin test reactions suggest presence of delayed hypersensitivity, macrophage migration test proved more sensitive than skin tests and is suggested for use in study of immunity of anisakiasis

Anisakidae
Cheng, T. C., 1976, J. Milk and Food Tech., v. 39 (1), 32-46
Anisakidae, review of life cycle

Anisakidae Skrjabin et Karokhin, 1945
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Anisakoidea
synonymy, includes: Anisakinae; Cloeoascarinae; Toxocarinae

Anisakidae gen. sp., larvae
Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
nematodes of reptiles, analysis of host range and zoogeographic distribution
Alsophis cantherigerus
Antillophis andreae
Arrhyton vittatum
Tropidophis pardalis
T. melanurus
(cysts on stomach wall of all): all from Cuba

Anisakidae gen. sp.
Deliamure, S. L.; and Popov, V. N., 1974, Parazitologiia, Leningrad, v. 8 (2), 89-92
helminths of Pusa hispida ochotensis, seasonal variation: Okhotsk Sea

Anisakidae gen. sp.
Popov, V. N., 1975, Parazitologiia, Leningrad, v. 9 (1), 31-36
helminth fauna of Histriophoca fasciata, intensity and extensity, host age dynamics
Histriophoca fasciata (stomach, intestine): southern Okhotsk Sea

Anisakidae gen. sp.
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Larus ichthyaetus
L. ridibundus
all from Tuvinsk ASSR

Anisakinae Railliet et Henry, 1912
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Anisakidae
synonymy, includes: Anisakinea; Contracaecinea nova triba; Porrocaecinea; Raphidascaridinea; Multicaecinea nova triba

Anisakinae larva, illus.
Watt, I. A.; et al., 1979, Lancet, London (8148), v. 2, 893-894
Anisakinae larva, woman, eosinophilic gastroenteritis, surgical removal, case report: United Kingdom

Anisakinea Chabaud, 1965
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
diagnosis, Anisakinae
includes: Anisakis; Belanisakis; Heligmus; Ichtyanisakis; Ortoanisakis; Paranisakiopsis; Paranisakis

Anisakis, illus.
Asaishi, K., 1974, Sapporo Igaku Zasshi (Sapporo Med. J.), v. 43 (2), 104-120
Anisakis larvae, analysis of cuticular antigen, application of fluorescent antibody test to histological diagnosis of chronic infection

Anisakis
Dehertog, P., 1975, Tijdschr. Gastro-enterol., v. 18 (4), 205-214
anisakiasis, man, eosinophilic phlegmon, case report, diagnosis, treatment

Anisakis Dujardin, 1845
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Anisakinea
synonymy

Anisakis
Nishino, C., 1977, Sapporo Igaku Zasshi (Sapporo Med. J.), v. 46 (2), 73-88
Anisakis, humans, epidemiologic survey, comparison of skin test, indirect hemagglutination, and serum IgE levels in randomly selected local inhabitants and in patients with anisakiasis, higher positive rates in workers in fishing industries than in those in farming industries: Hokkaido

Anisakis
Sato, Y.; et al., 1975, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 24 (4), 192-202
Anisakis- or Ascaris-sensitized guinea pigs, in vitro anaphylactic reaction of segmented ileums to various whole worm extracts

Anisakis Dujardin, 1845, illus.
Smith, J. W.; and Wootten, R., 1978, Advances Parasitol., v. 16, 93-163
Anisakis and anisakiasis, review: classification; taxonomy and adult morphology; life history, general development, and larval morphology; geographical and host distribution; in vitro culture; physiology and biochemistry; pathology; aspects of disease in man; immunology and immunodiagnosis; prevention of accidental infection; use as biological tag for fish

Anisakis
Suzuki, T.; et al., 1975, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 24 (4), 184-191
Anisakis, Terranova, human, immunological diagnosis, intradermal and indirect hemagglutination tests, histopathological examination of biopsied gastric mucous membranes

Anisakis
Suzuki, T.; et al., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (1), 17-23
Anisakis, analysis of criteria on intradermal and indirect hemagglutination tests by radioimmunoassay

Anisakis
Tanaka, J.; and Torisu, M., 1978, J. Immunol., v. 120 (3), 745-749
Anisakis, detection of soluble factor selectively chemotactic for eosinophils in extract from larvae found to be active in both in vivo and in vitro chemotaxis assay systems, comparison with extract from Ascaris suum, results indicate that this factor may play important role in development of eosinophilia in anisakiasis

Anisakis
Tsuji, M., 1975, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 24 (4), 227-236
18 helminth spp., antigenic structure, comparison using immunoelectrophoresis

Anisakis sp.
Bassleer, J.; Puylaert, F.; and Van Beneden, P., 1973, Rev. Med. Liege, v. 28 (8), 273-276
Anisakis sp. and Thynnascaris adunca larvae discovered in viscera of trout at fish hatchery; discussion of human anisakiasis, its clinical management, and prophylactic measures: Ambleve (Ardennes belges)

Anisakis sp.
Beverley-Burton, M., 1978, J. Fish. Research Bd. Canada, v. 35 (10), 1356-1359
Lagenorhynchus acutus (stomach): Lingley Cove, Edmunds, Maine

Anisakis sp.
Cattan, P. E.; Babero, B. B.; and Torres N., D., 1976, J. Wildlife Dis., v. 12 (4), 511-515
Anisakis sp. and Phocanema sp. associated with lesions of gastric ulcers
Otaria byronia (stomach): northern coast of Chile

Anisakis sp.
Cordes, D. O.; and O'Hara, P. J., 1979, N. Zealand Vet. J., v. 27 (7), 147-150
Arctocephalus forsteri (large intestine): marine zoological park

Anisakis sp.
Dailey, M. D.; and Walker, W. A., 1978, J. Parasitol., v. 64 (4), 593-596
60 stranded and 31 control cetaceans, parasites recovered, associated pathology, role of parasites as possible contributing factor in stranding behavior
Stenella coeruleoalba (stomach): southern California

Anisakis sp.
Deliamure, S. L.; and Popov, V. N., 1974, Parazitologiia, Leningrad, v. 8 (2), 89-92
helminths of Pusa hispida ochotensis, seasonal variation: Okhotsk Sea

Anisakis spp.
Eslami, A.; and Kohneshahri, M., 1978, Acta Zool. et Path. Antverpiensia (70), 153-155
Rutilus frisii katum (musculature): south Caspian Sea, Iran

Anisakis sp. (II)
Gaevskaia, A. V., 1977, Biol. Nauk., Min. Vyssh. i Sredn. Spetsial. Obrazovan. SSSR (164), year 20 (8), 47-52
brief description
Sthenoteuthis pteropus (ovary, testes, stomach wall): Atlantic Ocean

Anisakis sp.
Gaevskaia, A. V.; and Nigmatullin, Ch. M., 1976, Zool. Zhurnal, v. 55 (12), 1800-1810
Ommastrephes bartrami (ovaries, testes): Atlantic Ocean

Anisakis sp. larvae
Grozdilova, T. A., 1974, Parazitologiia, Leningrad, v. 8 (4), 293-298
Oncorhynchus gorbuscha: Barents Sea; Umba [and/or] Keret rivers

Anisakis [sp.] type I, illus.
Hadidjaja, P.; et al., 1978, Am. J. Trop. Med. and Hyg., v. 27 (1, pt. 1), 51-54
larval Anisakidae in marine fish, potential source of human infection
Rastrelliger kanagurta
Decapterus russelli
Sardinella sirm
all from coastal waters near Jakarta, Indonesia

Anisakis sp., illus.
Hauck, A. K.; and May, E. B., 1977, J. Wildlife Dis., v. 13 (3), 290-293
Anisakis sp. larvae in Clupea harengus pallasi, histopathology: Oregon waters

Anisakis [sp.] type I larvae, illus.
Ilahude, H. D.; Hadidjaja, P.; and Mahfudin, H., 1978, Southeast Asian J. Trop. Med. and Pub. Health, v. 9 (1), 48-50
Sardinella jussieui
Rastrelliger brachysoma
Euthynus affinis
Caranx crumenopthalmus
Decapterus russelli
Atule mate
all from markets in Jakarta

Anisakis [sp.] larva Type-I, illus.
Kagei, N.; Kihata, M.; and Asano, K., 1977, Bull. Inst. Pub. Health, Tokyo, v. 26 (1), 1-13
description
Thyrsites atum (body cavity, stomach): shore of Island of Banks, New Zealand

Anisakis sp., larvae
MacKenzie, K.; and Gibson, D. I., 1970, Symposia Brit. Soc. Parasitol., v. 8, 1-42
Platichthys flesus (visceral cavity): Scotland

Anisakis sp.
Makhovenko, E. T., 1972, Parazitologiia, Leningrad, v. 6 (4), 369-375
Salvelinus alpinus inhabiting different ecological niches, possible use of differences in parasite fauna between groups as biological tags: Lake Azabach'e, Kamchatka

Anisakis sp. (Type 1 larva)
Meyers, T. R., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 120-128
Alosa pseudoharengus (gonad)
Clupea harengus (peritoneal cavity)
Merluccius bilinearis (peritoneal cavity, liver surface)
Myoxocephalus octodecemspinosus (peritoneal cavity)
Paralichthys dentatus (intestine)
all from Raritan Bay, New Jersey

Anisakis spp.
Moeller, H., 1978, J. Fish Biol., v. 12 (4), 311-323
fish parasites, effects of salinity and temperature on development and survival of parasitic and free-living stages

Anisakis-type larvae
Myers, B. J.; and Kuntz, R. E., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 793-797
Caranx melampygus
Epinephelus fasciatus
all from North Borneo (Sabah), Malaysia

Anisakis sp. larvae
Nikolaeva, V. M.; and Kovaleva, A. A., 1966, Respublik. Mezhvedomstv. Sborn., Akad. Nauk Ukrain. SSR, s. Biol. Moria, 67-79
Trachurus mediterraneus (body cavity): Tyrrhenian Sea

Anisakis sp.
Olson, R. E., 1978, Calif. Fish and Game, v. 64 (2), 117-120
Oncorhynchus kisutch
O. tshawytscha
(body cavity of all): all from Pacific Ocean off Newport, Oregon

Anisakis sp. larvae
Parukhin, A. M., 1966, Respublik. Mezhvedomstv. Sborn., Akad. Nauk Ukrain. SSR, s. Biol. Moria, 80-96
Megalaspis cordyla
Decapterus sp. 1
Decapterus sp. 2
Decapterus sp. 3
Decapterus sp. 4
Decapterus sp. 5
Atropus atropus
Caranx malabaricus
Caranx sp.
Carangidae gen. sp. 1
Carangidae gen. sp. 2
Selar mate
S. crumenophthalmus
Alectis indica
Selaroides leptolepis
Seriola nigrofasciata
Chorinemus lysan
all from South China Sea

Anisakis sp.
Popov, V. N., 1975, Parazitologiia, Leningrad, v. 9 (1), 31-36
helminth fauna of Histriophoca fasciata, intensity and extensity, host age dynamics
Histriophoca fasciata (stomach, intestine): southern Okhotsk Sea

Anisakis sp. larva
Reimer, L. W.; et al., 1971, Parazitologiia, Leningrad, v. 5 (6), 542-550
Sagitta elegans: North Sea

Anisakis [sp.], type I, illus.
Shiraki, T.; et al., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (3), 148-152
description
Pandalus borealis (cephalothorax): off Sado Isl., Niigata, Sea of Japan
P. kessleri (cephalothorax): Lake Saroma, Hokkaido, coast of Sea of Okhotsk

Anisakis sp., illus.
Tantalean V., M., 1972, Rev. Peruana Med. Trop., v. 1 (1), 38-43
Anisakis sp. larvae discovered in commercial food fish captured in the ocean near Callao
Trachurus symmetricus murphyi
Sciaena deliciosa
Polyclemus peruanus
all from Peruvian waters

Anisakis type larvae
Threlfall, W., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 805-811
Squalus acanthias
Raja radiata
all from Newfoundland

Anisakis [sp.]
Torres, P.; and Gonzalez, H., 1978, Bol. Chileno Parasitol., v. 33 (3-4), 82-86
Terranova and Anisakis larvae from Genypterus sp., morphometric data, hepatic histopathology
Genypterus sp. (peritoneo): Queule, in the south Pacific, Chile

Anisakis sp., illus.
Torres, P.; Pequeno, G.; and Figueroa, L., 1978, Bol. Chileno Parasitol., v. 33 (1-2), 39-46
larvae, morphometric data
Merluccius gayi
Trachurus murphyi
Thyrsites atun
all from Mehuin area in southern Chile

Anisakis [sp.], illus.
Yamaguchi, T.; et al., 1970, Taiwan i Hsueh Hui Tsa Chih (J. Formosan Med. Ass.), v. 69 (7), 371-377
Anisakis larvae, monkeys (exper.), penetration studies; prevalence survey in marine fishes purchased in local markets
Macacus cyclopis (exper.)
Decapterus russelli
D. maruadsi
D. muroadsi
Rastrelliger canagurta
Trichiurus lepturus
T. haumela
Branchiostegus auratus
all from fish markets in Kaohsiung City, Taiwan

Anisakis physeteris
Suzuki, T.; and Ishida, K., 1979, Exper. Parasitol., v. 48 (2), 225-234
Anisakis, physicochemical properties of larval and adult hemoglobins, evidence suggests relationship between Type I larva and A. simplex and between Type II larva and A. physeteris; general considerations on differences in parasite hemoglobin as basis for taxonomic distinction

Anisakis simplex
Beverley-Burton, M., 1978, Environment. Biol. Fish., v. 3 (4), 369-377
Anisakis simplex in Salmo salar, parasite population genetics (acid phosphatase phenotypes), use as biological indicators of host stocks: Atlantic Ocean

Anisakis simplex
Beverley-Burton, M.; and Pippy, J. H. C., 1977, Environment. Biol. Fish., v. 2 (3), 309-314
Anisakis simplex larvae in Salmo salar and Clupea harengus harengus, morphometric variations including influence of host sex and age, geographic variations, and worm population composition, use of morphometrics for biological tagging: North Atlantic

Anisakis simplex
Beverley-Burton, M.; and Pippy, J. H. C., 1978, Environment. Biol. Fish., v. 3 (2), 211-222
Anisakis simplex in Salmo salar, sites of infection, prevalence, variation in mean numbers of larvae per fish in relation to host's sex, age, geographic locality, and year and season of capture; mean numbers as biological indicator of host stock composition: 14 sampling stations, North Atlantic

Anisakis simplex, probably
Cordes, D. O.; and O'Hara, P. J., 1979, N. Zealand Vet. J., v. 27 (7), 147-150
Macrorhinus leoninus (stomach): marine zoological park

Anisakis simplex (Rudolphi 1809) Baylis 1920
Dailey, M. D.; and Walker, W. A., 1978, J. Parasitol., v. 64 (4), 593-596
60 stranded and 31 control cetaceans, parasites recovered, associated pathology, role of parasites as possible contributing factor in stranding behavior
Delphinus delphis
Lagenorhynchus obliquidens
Lissodelphis borealis
(stomach of all): all from southern California

Anisakis simplex (Rudolphi, 1802)
Gaevskaia, A. V.; and Umnova, B. A., 1977, Biol. Moria, Vladivostok (4), 40-48
Clupea harengus: Nantucket Island; Georges Bank; Nova Scotia
Alosa pseudoharengus: Nantucket Island; Nova Scotia
Scomber scombrus: Georges Bank; Nova Scotia
Merluccius bilinearis: Nantucket Island; Nova Scotia; Georges Bank
all from Northwest Atlantic

Anisakis simplex, illus.
Grabda, J., 1974, Ann. Acad. Med. Stetinensis, suppl. 10, 39-45
Anisakis simplex, parasitism of herring and mackerel in fishing grounds around the Baltic Sea and the British Isles

Anisakis simplex
Grabda, J., 1974, Ann. Acad. Med. Stetinensis, suppl. 10, 47-52
Anisakis simplex larvae, survival in salted-spiced herring and mackerel, depended upon concentration of salt used as well as period of storage in brine, recommendations to processing industry on proper processing

Anisakis simplex (Rudolphi, 1908)
Grabda, J., 1977, Acta Ichthyol. et Piscat., v. 7 (2), 15-34
degree of parasite infestation of Theragra chalcogramma (under liver capsule, between pyloric processes, intestine, stomach, gonads, abdominal muscles), commercial value: imported from USSR

Anisakis simplex (Rudolphi, 1809)
Popov, V. N., 1975, Parazitologiia, Leningrad, v. 9 (1), 31-36
helminth fauna of Histriophoca fasciata, intensity and extensity, host age dynamics
Histriophoca fasciata (stomach): southern Okhotsk Sea

Anisakis simplex
Suzuki, T.; and Ishida, K., 1979, Exper. Parasitol., v. 48 (2), 225-234
Anisakis, physicochemical properties of larval and adult hemoglobins, evidence suggests relationship between Type I larva and A. simplex and between Type II larva and A. physeteris; general considerations on differences in parasite hemoglobin as basis for taxonomic distinction

Anisakis simplex
Waller, G. H.; and Tyler, N. J. C., 1979, Naturalist, London (949), v. 104, 61-64
Lagenorhynchus acutus (forestomach): Yorkshire coast

Anisakis typica (Diesing, 1860), illus.
Kagei, N.; Tobayama, T.; and Nagasaki, Y., 1976, Scient. Rep. Whales Research Inst. (28), 161-166
description
Pontoporia blainvillei (stomach): Punta del Diabulo, Uruguay

Anisakoidea Mosgovoy, 1950
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Ascaridata
includes: Anisakidae; Angusticaecidae; Goeziidae; Heterocheilidae; Crossophoridae; Acanthocheilidae

Anoplostrongylus Boulenger, 1926
Barus, V.; and Rysavy, B., 1971, Folia Parasitol., v. 18 (1), 1-14
Trichostrongylidae, genera and species parasitizing bats of suborder Microchiroptera, morphological relationships, specificity to host families, and biogeography

Anoplostrongylus sp.
Betterton, C., 1979, Internat. J. Parasitol., v. 9 (4), 313-320
intestinal helminths of small mammals, patterns of parasitism with respect to host ecology
Tupaia glis: Peninsular Malaysia

Aorurinae Walton, 1927
van Waerebeke, D., 1970, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 41 (4), 1969, 926-939
revised definition
includes: Aorurus; Aoruroides; Coronostoma; Buzionema

Aoruroides Travassos et Kloss, 1958
van Waerebeke, D., 1970, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 41 (4), 1969, 926-939
Aorurinae

Aoruroides philippinensis, illus.
van Waerebeke, D., 1970, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 41 (4), 1969, 926-939

Aorurus Leidy, 1849
van Waerebeke, D., 1970, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 41 (4), 1969, 926-939
Aorurinae

Aorurus agile, illus.
van Waerebeke, D., 1970, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 41 (4), 1969, 926-939

Aorurus diplopodicola Dollfus, 1964
van Waerebeke, D., 1970, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 41 (4), 1969, 926-939
as syn. of Laticorpus diplopodicola (Dollfus, 1964) n. g., [n. comb.]

Aplectana sp., illus.
Barus, V.; Kullmann, E.; and Tenora, F., 1972, Acta Scient. Nat. Brno, n. s., v. 6 (1), 46 pp.
description
Rana ridibunda (Rectum): Afghanistan

Aplectana sp.
Keymer, I. F., 1978, Vet. Rec., v. 103 (25), 548-552
parasitic and other diseases of tortoises, necropsy survey
Kinixys belliana (large intestine)

Aplectana acuminata (Schrank, 1788) Railliet et Henry, 1916
Frandsen, F., 1974, Acta Parasitol. Polon., v. 22 (1-11), 49-66
Bufo viridis
B. calamita
(rectum of all): all from Denmark

Aplectana acuminata (Schrank, 1788) Railliet et Henry, 1916, illus.
Prokopic, J.; and Krivanec, K., 1975, Acta Scient. Nat. Brno, n. s., v. 9 (3), 48 pp.
helminths of amphibians, incidence, host affinities
Rana arvalis
R. dalmatina
R. esculenta
R. temporaria
Bombina bombina
Bufo viridis
Salamandra salamandra
all from Czechoslovakia

Aplectana acuminata Schrank, illus.
Prunescu, C.; Prunescu, P.; and Chiriac, E., 1978, Trav. Mus. Hist. Nat. "Gr. Antipa", Bucuresti, v. 19, 71-72
Aplectana acuminata, tissue response in parasitized Bufo viridis, inflammatory granuloma as mechanical barrier to cellular damage: Bucharest

Aplectana brumpti Travassos, 1931
Frandsen, F., 1974, Acta Parasitol. Polon., v. 22 (1-11), 49-66
Bufo viridis (rectum): Denmark

Aplectana pudenda n. sp., illus.
Masi Pallares, R.; and Maciel, S., 1974, Rev. Paraguaya Microbiol., v. 9 (1), 55-60, refs. 54
Bufo paracnemis
Leptodactylus ocellatus
Hyla spegazzini
H. punctata
(intestino of all): all from Paraguay

Aplectana rysavyi Barus et Coy Otero, 1969
Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
nematodes of reptiles, analysis of host range and zoogeographic distribution
Cadea palirostrata
C. blanoides
Diploglossus delasagra
(intestine of all): all from Cuba

Aprocta, illus.
Sonin, M. D., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 162-181

Aprocta cylindrica Linstow, 1883
Sonin, M. D.; and Barus, V., 1971, Folia Parasitol., v. 18 (2), 190
Erithacus rubecula (eye socket): Brno, Czechoslovakia

Aprocta cylindrica
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Anthus richardi
A. trivialis
Muscicapa striata
M. parva
Phylloscopus fuscatus
Saxicola torquata
Luscinia svecica
all from Tuvinsk ASSR

Aprocta orbitalis (Linstow, 1901)
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Milvus korschun: Tuvinsk ASSR

Aprocta sudaricowi Sobolev, 1947
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Charadrius dubius: Tuvinsk ASSR

Aprocta turgida Stossich, 1802
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Larus ridibundus: Tuvinsk ASSR

Aproctella stoddardi Cram, 1931
Barus, V., 1971, Folia Parasitol., v. 18 (4), 315-321
Xiphidiopicus percussus insulaepinorum (body cavity): La Vega (Isla de Pinos), Cuba

Aproctella stoddardi Cram, 1931
Davidson, W. R.; et al., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 156-161
Bonasa umbellus: Michigan

Aproctidae (Yorke et Maplestone, 1926) Skrjabin et Schikhobalowa, 1945
Sonin, M. D., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 162-181
Aproctoidea
includes: Aproctinae; Squamofilariinae; Tetracheilonematinae

Aproctinae Yorke et Maplestone, 1926
Sonin, M. D., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 162-181
Aproctidae

Aproctoidea (Yorke et Maplestone, 1926) Sonin, 1962
Sonin, M. D., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 162-181
Filariata
includes: Aproctidae; Splendidofilariidae

Aproctonema Keilin, 1917
Artiukhovskii, A. K.; and Kharchenko, N. A., 1977, Zool. Zhurnal, v. 56 (9), 1288-1293
Tetradonematidae

Apteragia pursglovei sp. n., illus.
Davidson, W. R.; and Prestwood, A. K., 1979, J. Parasitol., v. 65 (2), 280-284
Odocoileus virginianus (abomasum): Georgetown County, South Carolina; Bladen County, North Carolina; Issaquena County, Mississippi

Arduenna sp.
Betterton, C., 1979, Internat. J. Parasitol., v. 9 (4), 313-320
intestinal helminths of small mammals, patterns of parasitism with respect to host ecology
Rattus whiteheadi: Peninsular Malaysia

Arthrocephalus lotoris (Schwartz, 1925) Chandler 1942
Pence, D. B.; and Willis, K. D., 1978, J. Parasitol., v. 64 (3), 568-569
Bassariscus astutus (small intestine): west Texas

Artigasia hoehnei (Artigas, 1926) Christie, 1934, illus.
Gupta, N. K.; and Jasmander Kaur, 1978, Rev. Iber. Parasitol., v. 38 (1-2), 301-324
brief description
Onthophagus catta (body cavity): Chandigarh (U.T.), India

Artionema (Setaria) sp.
Kamara, J. A., 1975, Bull. Animal Health and Prod. Africa, v. 23 (3), 265-268
Syncerus caffer
Cephalophus maxwelli
C. sylvicultrix
Potamochoerus porcus
all from Sierra Leone

Artionema (Setaria) caelum
Kamara, J. A., 1975, Bull. Animal Health and Prod. Africa, v. 23 (3), 265-268
Cephalophus sylvicultrix: Sierra Leone

Ascariasis
Amato Neto, V.; et al., 1973, Rev. Inst. Med. Trop. S. Paulo, v. 15 (1), 34-37
hookworm, enterobiasis, ascariasis, trichuriasis, children, mebendazole

Ascariasis
Antonenko, A. E., 1976, Vet. Nauka--Proizvod., Trudy, Minsk, v. 14, 179-182
helminth eggs and coccidia oocysts, effect of ultraviolet rays

Ascariasis
Araki, T.; Nakazato, H.; and Ikoma, K., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (3), 153-160
helminthiasis, human, serum IgE levels before and after treatment with pyrantel pamoate, radioimmunosorbent technique and single radial immunodiffusion method

Ascariasis
Awadalla, M. A.; Hussein, L. A.; and Salem, M., 1979, Nutrition Rep. Internat., v. 19 (5), 627-633
parasitic infestations in children, effect on intestinal absorption as determined by assay of fasting serum carotene and vitamin A levels and by vitamin A tolerance tests: Orphanage Institute of Giza and El-Zeitoun, Egypt

Ascariasis
Baba, H.; et al., 1978, Showa Igakkai Zasshi (J. Showa Med. Ass.), v. 38 (3), 339-340
ascariasis, human, small intestine, radiologic diagnosis

Ascariasis
Badr-El-Din, M. K.; et al., 1979, J. Trop. Med. and Hyg., v. 82 (9-10), 194-196
ascariasis in children, function of beta adrenergic receptors evaluated, indicates that ascaris antigens may have beta adrenergic blockade activity

Ascariasis
Bekcic, N., 1975, Srpski Arkhiv Tselok. Lekar., v. 103 (7-8), 653-657
ascariasis, human, radiologic diagnosis when clinical and laboratory findings are negative

Ascariasis
Bomb, B. S.; et al., 1979, Tr. Roy. Soc. Trop. Med. and Hyg., v. 73 (1), 110
mixed hookworm and roundworm infection, man, treatment with tetramisole resulted in transient optic neuritis

Ascariasis
Brasitus, T. A., 1979, Am. J. Med., v. 67 (6), 1058-1065
parasitic infections, association with malabsorption in man

Ascariasis
Degremont, A.; and Stahel, E., 1978, Schweiz. Med. Wchnschr., v. 108 (37), 1430-1433
mild helminth infections in humans, ciclobendazole tested, drug well tolerated

Ascariasis
Dubovitskii, G. P.; and Gud, N. V., 1970, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 8, 97-100
intestinal helminths, pigs, selective breeding for natural resistance, greatest resistance observed against ascariasis

Ascariasis
Dudley, B. W.; and Lease, E. J., 1973, South. Med. J., v. 66 (10), 1100, 1126
ascariasis, schoolchildren, disease control using repetitive treatment (piperazine or pyrantel pamoate) on a mass therapy basis: South Carolina

Ascariasis
Edel'shtein, I. A.; Falkina, F. B.; and Arestov, I. G., 1971, Vestsi Akad. Navuk BSSR, s. Biial. Navuk (1), 117-120
ascariasis, cats, rabbits, pathogenesis, sulfhydryl group in toxic substances from parasites apparently causes blocking of host enzyme system and other protein complexes

Ascariasis
Epel'dimov, L. S., 1977, Sborn. Nauch. Rabot SibNIVI (28), 76-83
ascariasis, swine, dictyocaulosis, sheep, research and industrial trials of new anthelmintics, review

Ascariasis
Evans, D. G.; and Pratt, J. H., 1978, Brit. Vet. J., v. 134 (5), 476-492
critical analysis of slaughterhouse condemnation data for cattle, pigs, and sheep 1969-1975, incidence of different disease conditions, factors affecting condemnation levels including seasonal variations, slaughtering level, and correlations between condemnations for different diseases

Ascariasis
Gateff, C.; Lemarinier, G.; and Labusquiere, R., 1972, Ann. Soc. Belge Med. Trop., v. 52 (2), 103-112
intestinal helminths, African schoolchildren, systematic thiabendazole therapy over 8-month period, increased weight gains with cost of therapy less than if given nutritional supplements, favorable impact on epidemiology: Yaounde, Cameroun

Ascariasis
Golovneva, L. F.; et al., 1970, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 8, 105-106
ascariasis, chickens, bithirazine tested under production conditions, more study needed

Ascariasis
Gudimenko, I. I., 1970, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 8, 100-104
trichuriasis, oesophagostomiasis, ascariasis, swine, testing thiabendazole, dithiazanine iodide, dipterex, hygromycin-B, and bubulin

Ascariasis
Gudimenko, I. I., 1971, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 9, 112-116
trichuriasis, ascariasis, oesophagostomiasis, swine, dipterex tested

Ascariasis
Gupta, R. K.; Bhargava, K. N.; and Singh, M. P., 1974, Rajasthan Med. J., v. 13 (4), 219-223
human ascariasis with resulting intestinal obstruction, 2 case reports of emergence of adult worms through surgical incisions made to relieve obstructions: India

Ascariasis
Iakubovskii, M. V., 1977, Veterinariia, Moskva (8), 72-73
ascariasis, trichuriasis, oesophagostomiasis, swine-breeding farms, tetramisole treatment

Ascariasis
Iakubovskii, M. V., 1979, Veterinariia, Moskva (2), 41-42
ascariasis, trichocephaliasis, oesophagostomiasis, swine, comparative effectiveness and economic value of various drugs: Minsk oblast

Ascariasis
Jung, R. C., 1976, South. Med. J., v. 69 (6), 799-804
intestinal parasites, humans, current therapeutics, review

Ascariasis
Karnaukhov, V. K., 1977, Sovet. Med. (7), 84-88
high blood eosinophilia in presence of human helminthiasis and other infections, greatest diagnostic difficulties encountered with ascariasis, strongyloidiasis, fascioliasis and opisthorchiasis

Ascariasis
Kas'ianenko, A. M.; and Borisenko, V. S., 1976, Med. Parazitol. i Parazitar. Bolezni, v. 45 (2), 230-232
helminthiases, human, reductions in prevalence, control measures, 20-year period: Dnepropetrovsk oblast

Ascariasis
Krasnonos, L. N., 1976, Med. Parazitol. i Parazitar. Bolezni, v. 45 (2), 186-189
ascaridosis microfocus, eggs from soil treated with carbathion, invasive capacity reduced

Ascariasis
Kuz'menko, V. D.; Pankov, N. V.; and Red'kin, A. A., 1979, Gig. i Sanitariia (6), 77
ascariasis, trichuriasis, role of fruit and vegetable shops in spread, preventive sanitation measures

Ascariasis
Lanitis, G.; Meylan, P.; and Waridel, D., 1976, Rev. Med. Suisse Rom., v. 96 (12), 931-939
human ascariasis with thrombosis of superior mesenteric vein, at surgical intervention an adult worm was found within the infarcted area, case report, clinical review

Ascariasis
Lee, Y. S., 1979, Trop. and Geog. Med., v. 31 (1), 69-74
pattern of liver diseases in humans, includes information on clonorchiasis, schistosomiasis, ascariasis, and amoebic abscesses: Singapore

Ascariasis
Levi, G. C.; et al., 1972, Rev. Inst. Med. Trop. S. Paulo, v. 14 (6), 392-396
ascariasis, human, clinical trials comparing piperazine, tetramisole (or levamisole) and pyrantel pamoate: Brazil

Ascariasis
Louw, J. H., 1974, South African J. Surg., v. 12 (4), 219-225
ascariasis, biliary infection in children, clinical aspects, therapy, surgery, case review

Ascariasis
Malik, G. Q.; et al., 1976, Rawal Med. J., v. 5 (11), 90-92
human intestinal helminths, clinical trials with decaris, suggested use for mass therapy: Multan

Ascariasis
Matsuev, V. I., 1974, Vet. Nauka--Proizvod., Trudy, Minsk, v. 12, 89-90
ascariasis, chickens, lowered degree of immunity to Newcastle disease after vaccination against this disease

Ascariasis
Nakazawa, S.; et al., 1979, Nippon Shokakibyo Gakkai Zasshi (Japan. J. Gastroenterol.), v. 76 (8), 1728-1734
ascariasis, humans, differential diagnosis, cholangiography

Ascariasis, illus.
Niederle, J., 1974, Taegl. Prax., v. 15 (2), 223-227
ascariasis, child, case report, granulomatous peritonitis

Ascariasis, illus.
Niederle, J., 1975, Tieraerztl. Prax., v. 3 (1), 117-121
ascariasis, 2-year-old Turkish boy, granulomatous peritonitis, clinical case review

Ascariasis
Niessen, K. H., 1978, Therapiewoche, v. 28 (21), 4285-4292
differential diagnosis of chronic malabsorption and maldigestion syndromes in children, mentions lambliasis and ascaridiasis

Ascariasis
Okelo, G. B. A.; Mukiibi, J. M.; and Kyobe, J., 1979, East African Med. J., v. 56 (6), 266-269
intestinal parasites, humans, mean eosinophil count higher in infected patients vs. controls, no correlation between eosinophil levels and different intestinal helminths: Nairobi, Kenya

Ascariasis
Park, H. G., 1977, Taehan Uihak Hyophoe Chi (J. Korean Med. Ass.), v. 20 (2), 143-147
ascariasis, human biliary tract, cholangiography, surgical and anthelmintic therapy, case reports

Ascariasis
Parodi Hueck, L.E.; et al., 1975,Rev. Fac. Med., Univ. Zulia, v. 7 (1-2), 1974-1975, 193-197
ascariasis, children, case reviews, recommendations for piperazine and conservative medical treatment except in cases of surgical emergencies as volvulus or perforation

Ascariasis
Pokrovskii, S. N.; et al., 1976, Med. Parazitol. i Parazitar. Bolezni, v. 45 (2), 131-135
ascariasis, human, results of mass control program 1963-1974: Briansk oblast

Ascariasis
Shnaidmiller, A. P., 1977, Sborn. Nauch. Rabot SibNIVI, Sibirsk. Nauchno-Issled. Vet. Inst. (29), 81-85
ascariasis, trichocephalosis, swine, industrial use of sodium fluosilicate in feed (indirect method)

Ascariasis
Simitzis-Le Flohic, A. M.; et al., 1977, Semaine Hop. Paris, v. 53 (22-23), 1369-1370
schistosomiasis with minor parasitism of distomiasis, ascariasis, trichocephaliasis, woman with presenting symptoms of adrenal insufficiency, cortisone therapy resulted in aggrevated symptoms and asthenia, parasitism diagnosed, piperazine therapy resulted in toxic neurologic reactions, illness resolved after niridazole therapy: France (had resided in Central African Republic)

Ascariasis
Slepnev, N. K., 1971, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 9, 108-112
ascariasis, trichuriasis, oesophagostomiasis, swine, comparative effectiveness of various anthelmintics

Ascariasis
Speiser, F.; and Weiss, N., 1979, Experientia, v. 35 (11), 1512-1514
112 sera from Europeans with parasitologically proven helminthiasis tested in enzyme-linked immunosorbent assay against 7 non-purified helminth antigens, extensive cross-reactions

Ascariasis
Tartari, F., 1977, Shendetesia Popullore (141) (3), 89-91
ascariasis, child, intestinal obstruction, case report: Mamurasi

Ascariasis
Tropin, M. I., 1977, Sborn. Nauch. Rabot SibNIVI (28), 133-135
ascariasis, swine, sodium fluosilicate added to food

Ascariasis
Tropin, M. I., 1977, Sborn. Nauch. Rabot SibNIVI, Sibirsk. Nauchno-Issled. Vet. Inst. (29), 86-89
ascaridiasis, swine, sodium fluosilicate as effective preimaginal anthelmintic in feed, controlled and critical tests

Ascariasis
Uzeta Mejia, S.; Gonzalez Amaya, G. L.; and Ramirez Aguilera, N., 1976, Rev. Gastroenterol. Mexico, v. 41 (1), 31-34
human ascariasis with migration of parasites to biliary tract, resulting cholecystitis and cholelithiasis, differential diagnosis, medical and surgical management, case reports: Mexico

Ascaridae Baird, 1853
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Ascaroidea
includes: Ascarinae; Hexametrinae nov. subf.; Polydelphinae nov. subf.

Ascaridata Skrjabin, 1915
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Ascaridida
revision, includes: Ascaroidea; Anisakoidea

Ascariden
Uhlemann, F. F., 1978, Vet.-Med. Nachr. (2), 150-153
nematodes, pigs, rintal, effective against all developmental stages, field trial: Bonn

Ascaridia
Cruthers, L. R.; et al., 1978, Experientia, v. 34 (12), 1574
variety of nematodes, cestode, and trematode species in domestic animals, orally active benzimidazole anthelmintics discovered to be active by injection also

Ascaridia Dujardin, 1845
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Ascariidae, Ascaridiinae

[Ascaridia] askaridiia
Velichkin, P. A.; et al., 1977, Veterinariia, Moskva (7), 17-19
[Heterakis], [Ascaridia], control on poultry farms by phenothiazine, piperazine adipate, nilverm, and other control measures

Ascaridia [sp.]
Cotteleer, C.; and Fameree, L., 1978, Schweiz. Arch. Tierh., v. 120 (4), 181-187
domestic and semi-feral pigeons, survey of intestinal parasites, presence of anti-Toxoplasma antibodies in serum, possible role in epidemiology of toxoplasmosis: Belgium

Ascaridia sp.
Kamara, J. A., 1975, Bull. Animal Health and Prod. Africa, v. 23 (3), 265-268
Plesiositagra cucullatus
Francolinus bicalcaratus
all from Sierra Leone

Ascaridia [sp.]
Stehle, S., 1977, Kleintier-Praxis, v. 22 (6), 261-266
helminths in birds of prey, fenbendazole, good results
Accipiter gentilis
Hieraaetus fasciatus
(feces of all)

Ascaridia amica sp. n., illus.
de Freitas, J. F. T.; Vicente, J. J.; and Ibanez H., N., 1970, Atas Soc. Biol. Rio de Janeiro, v. 13 (3-4), 111-113
Zenaida virgata (intestino delgado): Cascas, Peru

Ascaridia bonasae Wehr, 1940
Davidson, W. R.; et al., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 156-161
Bonasa umbellus: Georgia; Kentucky; Maine; Michigan; New York; West Virginia

Ascaridia columbae
Carneiro, J. R.; et al., 1975, Rev. Patol. Trop., v. 4 (1), 39-41
Columbia livia domestica: Goiania, Brazil

Ascaridia columbae
Kirsch, R.; Petri, K.; and Degenhardt, H., 1978, Kleintier-Praxis, v. 23 (6), 291-298
nematodes, pigeons, fenbendazole

Ascaridia columbae
Luethgen, W., 1979, Tierarztl. Umschau, v. 34 (2), 104, 107-112
Ascaridia columbae and Capillaria columbae in Columba livia dom., fenbendazole, laboratory and field trials of effectiveness, reversible disorders in feather development were only adverse side effects

Ascaridia columbae
Melendez, R. D.; and Lindquist, W. D., 1979, J. Parasitol., v. 65 (1), 85-88
Ascaridia columbae in intravenously infected Columba livia, larvae completed tracheal migration and arrived at small intestine where they established patent infection, histopathological description of lung granulomas

Ascaridia columbae, illus.
Mines, J. J., 1979, Internat. J. Parasitol., v. 9 (4), 371-379

Ascaridia compar
Bogoiavlenskii, Iu. K.; and Nikitina, R. V., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 36-40
Ascaridia compar, fine structure of cuticle, hypodermis, and somatic musculature

Ascaridia compar
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Lyrurus tetrix
Perdix daurica
all from Tuvinsk ASSR

Ascaridia dissimilis
Jackson, J. W.; Andrews, R. D.; and Ridgeway, B. T., 1977, Tr. Illinois State Acad. Sc., v. 69 (4), 455-460
Meleagris gallopavo silvestris (alimentary tract): Illinois

Ascaridia dissimilis Vigueras, 1931
Osikovski, E.; Rupova, L.; and Vasilev, I., 1977, Khelmintologiia, Sofiia, v. 4, 40-49
Ascaridia galli, A. dissimilis, comparative studies on water-soluble proteins in sexually mature worms and analysis of protein extracts for both sexes, disc electrophoresis

Ascaridia galli
Abdulla, W. A.; Kadry, H.; and Mahran, S. G., 1979, Scientia Pharm., v. 47 (2), 114-118
Ascaridia galli, Ascaris vitulorum, in vitro anthelmintic activity of some Egyptian plants; only Nerium oleander caused death of worms

Ascaridia galli, illus.
Aruo, S. K., 1978, Bull. Animal Health and Prod., Africa, v. 26 (3), 258-262
relationship between avitaminosis A and Ascaridia galli infestation in chickens: Uganda

Ascaridia galli (Schrank, 1788)
Barus, V.; Kullmann, E.; and Tenora, F., 1972, Acta Scient. Nat. Brno, n. s., v. 6 (1), 46 pp.
Gallus gallus f. dom. (Darm): Afghanistan

Ascaridia galli
Berdyeva, G. T.; and Driuchenko, E. A., 1975, Parazitologiia, Leningrad, v. 9 (1), 28-30
Ascaris suum, Ascaridia galli, Fasciola hepatica, histidine metabolism, determination of histamine and histidine-ammonia-lyase

Ascaridia galli
Berghen, P.; and Poelvoorde, J., 1978, Vlaams Diergeneesk. Tijdschr., v. 47 (3), 218-230
Ascaridia galli-infected chickens, worm burdens with reference to arrested development and worm expulsion, effect of glucocorticoids

Ascaridia galli
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 5-11
micromorphological structure and function of hypodermis of various groups of nematodes, functions include: support of somatic musculature and nerves, production of cuticle, storage place for nutrients (fats and glycogen), and barrier against harmful substances

Ascaridia galli
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 21-34
nematodes of various taxonomic and ecological groups, comparative micromorphological analysis of somatic musculature

Ascaridia (Ascaridia) galli
Buchwalder, R.; Hiepe, T.; and Israel, L., 1977, Monatsh. Vet.-Med., v. 32 (23), 898-901
Ascaridia galli, chickens (exper.), age and breed resistance

Ascaridia galli
Caprarin, A.; and Purcherea, A., 1973, Lucrar. Stiint. Inst. Agron. N. Balcescu, s. C, Med. Vet., v. 15, 1972, 415-420
Ascaridia galli, chickens (exper.), hematologic observations

Ascaridia galli
Chiari, L.; Araujo, S. M.; and Guerrero, J., [1978], Riv. Parassitol., Roma, v. 38 (2-3), 1977, 329-332
helminths in animal tissue, technique for collecting or counting using compression between plastic, useful in anthelmintic evaluation, mebendazole tested

Ascaridia galli
Curca, D.; Purcherea, A.; and Caprarin, A., 1977, Lucrar. Stiint. Inst. Agron. N. Balcescu, s. C, Med. Vet., v. 17, 1974, 34-38
Ascaridia galli, 100 day old roosters, spontaneous dehelminthization after 13 days indicates augmented resistance; ascorbic acid diminished in adrenal gland on thirteenth day but normal in liver and blood serum; older chickens have lesser blood changes

Ascaridia galli
Damodaran, S.; and Viswanathan, S., 1978, Indian Vet. J., v. 55 (11), 922
Pavo cristata (small intestine): Zoological Gardens, Madras

Ascaridia galli
D'iakova, T. E.; and Leutskaia, Z. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 52-59
Ascaridia galli, immunization of normal chickens and chickens with avitaminosis A, mucopolysaccharide content in tissues compared with unimmunized controls

Ascaridia galli
Driuchenko, E. A.; and Berdyeva, G. T., 1972, Parazitologiia, Leningrad, v. 6 (4), 356-359
Ascaridia galli, Ascaris suum, arginine and lysine consumption from casein hydrolysate in vitro, simultaneous rise in concentration of leucine with isoleucine and valine with methionine in medium, ammonia primarily excreted suggested that medium is suitable for maintenance

Ascaridia galli
Driuchenko, E. A.; and Berdyeva, G. T., 1974, Parazitologiia, Leningrad, v. 8 (3), 208-211
Ascaris suum, Ascaridia galli, amino acid uptake

Ascaridia galli
Dubinsky, P.; and Rybos, M., 1977, Vet. Med., Praha, v. 50, v. 22 (7), 433-439
Ascaridia galli, chicks (exper.), negative influence on level of free plasma amino acids, aspartate and alanine aminotransferase activities in host chick serum, single invasion failed to influence serum protein level or weight increase in chicks kept under hygienic conditions

Ascaridia galli
Dubinsky, P.; and Rybos, M., 1978, Biologia, Bratislava, s. B, Zool. (3), v. 33 (8), 657-662
Ascaridia galli, amino acid analysis, differences with respect to stage of development and sex and in different organs and tissues

Ascaridia galli Schrank, 1788; Freeborn, 1923
Dubinsky, P.; and Rybos, M., 1978, Zool. Anz., Jena, v. 201 (5-6), 391-396
Ascaris suum, Ascaridia galli, amino acid content in reproductive organs of males and fertilized and non-fertilized females, potential application to differentiation of species

Ascaridia galli
Egerton, J. R.; et al., 1979, Antimicrob. Agents and Chemotherapy, v. 15 (3), 372-378
nematodes of cattle, sheep, dogs, and chickens, efficacy of avermectin B_{1a}

Ascaridia galli
Enigk, K.; and Dey-Hazra, A., 1978, Vet.-Med. Nachr. (2), 195-203
nematodes, wild mammals and birds, rintal: zoos and wild animal parks, vicinity of Calcutta

Ascaridia galli, illus.
Ferreira, L. D. B. B., 1977, Reposit. Trab. Lab. Nac. Invest. Vet., Lisboa, v. 9, 141-143
Setaria labiato papillosa, Ascaridia galli, clearing technique of Oliveira Castro, advantages over commonly used methods

Ascaridia galli (Schrank, 1788), illus.
Finogenova, S. P., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 118-120
Ascaridia galli, histological examination of head end revealed 12 neurosecretory cells, 8 located in lateral and 4 in ventral ganglia and all arranged comparatively symmetrically and longitudinally to body axis

Ascaridia galli (Schrank, 1788), illus.
Finogenova, S. P., 1975, Parazitologiia, Leningrad, v. 9 (2), 135-138
6 spp. of nematodes, morphology and topography of neurosecretory cells

Ascaridia galli
Jackson, J. W.; Andrews, R. D.; and Ridgeway, B. T., 1977, Tr. Illinois State Acad. Sc., v. 69 (4), 455-460
Meleagris gallopavo silvestris (alimentary tract): Illinois

Ascaridia galli
Jurasek, V.; and Ovies Diaz, D., 1975, Folia Vet., v. 19 (1-2), 173-189
cestodes and nematodes, Gallus gallus f. domestica, seasonal dynamics, prevalence, breed and age of host: Havana province, Cuba

Ascaridia galli
Kaushik, R. K.; and Sen, A. B., 1978, Indian J. Animal Sc., v. 48 (3), 202-207
Ascaridia galli, development of precipitins in hyperimmunized rabbits, precipitation and intradermal tests in infected chicks gave negative results

Ascaridia galli
Kaushik, R. K.; and Sen, A. B., 1978, Indian J. Animal Sc., v. 48 (6), 444-449
Ascaridia galli, chicks (exper.), changes in total leucocyte counts during 8 week period

Ascaridia galli
Kellogg, F. E.; Doster, G. L.; and Johnson, J. K., 1971, J. Wildlife Dis., v. 7 (3), 186-187
Indian red junglefowl, pen-raised (small intestine)

Ascaridia galli
Koshkina, L. A., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 88-92
Ascaridia galli, in vivo and in vitro studies on effect of host immunity on cuticle permeability

Ascaridia galli
Koshkina, L. A., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 82-86
Ascaridia galli, in vitro glucose uptake greater in worms from vaccinated chicks than in those from unvaccinated chicks, increased parasite surface permeability possibly related to increased host immunity

Ascaridia galli
Koshkina, L. A., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 64-69
Ascaridia galli, ATP-ase, histochemical localization in cutaneous-muscular tissue, optimal conditions for activity, effect of host immunity on activity

Ascaridia galli
Lazdynia, M. A.; et al., 1976, Med. Parazitol. i Parazitar. Bolezni, v. 45 (2), 189-192
Ascaridia galli, volatile fatty acids, composition, effects on Eimeria tenella infection in chickens

Ascaridia galli
Lazdynia, M. A.; and Grinberga, M. A., 1978, Ang. Parasitol., v. 19 (4), 202-207
Ascaridia galli, eggs cultured in acid medium, neutralization of culture medium prior to experimental infection in chickens increased infectivity and establishment of larvae in host

Ascaridia galli
Leutskaia, Z. K.; and Matsepa, R. L., 1973, Trudy Gel'mint. Lab.,Akad. Nauk SSSR, v. 23, 105-109
Ascaridia galli-immunized chickens with vitamin A deficiency, lipoprotein and glycoprotein fractions of serum

Ascaridia galli
Leutskaia, Z. K.; and Piskunova, L. V., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 121-129
Ascaridia galli-immunized chickens, changes in cholesterol levels in various tissues, probable role of cholesterol, interdependently with vitamin A, in protecting host organism

Ascaridia galli
Matsuev, V. M., 1971, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 9, 119-124
nematodes, coccidia, chickens, comparative infection levels and egg productivity and quality under various maintenance conditions (with and without enclosures, deep litter, uncovered or asphalt surfaces)

Ascaridia galli
Matta, S. C.; and Ahluwalia, S. S., 1979, Indian Vet. J., v. 56 (7), 616-617
helminths, poultry, helminta-P, sonex

Ascaridia galli
Mazhuga, N. A.; and Shishova-Kasatochkina, O. A., 1976, Med. Parazitol. i Parazitar. Bolezni, v. 45 (2), 184-186
Ascaris suum, Ascaridia galli, proteolytic enzymes cathepsin-like, no trypsin- or chymotrypsin-like proteolytic enzymes

Ascaridia galli
Messner, B.; and Kerstan, U., 1978, Acta Histochem., v. 62 (2), 244-253
nematodes (including 11 parasitic species) and insects, histochemical evidence of peroxidase

Ascaridia galli, illus.
Mines, J. J., 1979, Internat. J. Parasitol., v. 9 (4), 371-379

Ascaridia galli (Schrank, 1788) Freeborn, 1923
Osikovski, E.; Rupova, L.; and Vasilev, I., 1977, Khelmintologiia, Sofiia, v. 4, 40-49
Ascaridia galli, A. dissimilis, comparative studies on water-soluble proteins in sexually mature worms and analysis of protein extracts for both sexes, disc electrophoresis

Ascaridia galli, illus.
Parshad, V. R.; and Guraya, S. S., 1977, Ztschr. Parasitenk., v. 52 (1), 81-89
Ascaridia galli, Cotylophoron cotylophorum, Raillietina cesticillus, histochemistry of excretory systems, localization of lipids, carbohydrates, and hydrolytic enzymes; substance transportation and ionic regulation discussed

Ascaridia galli, illus.
Parshad, V. R.; and Guraya, S. S., [1978], Riv. Parassitol., Roma, v. 38 (2-3), 1977, 219-225
Ascaridia galli, surface lipids in outermost surface layer and outer cortex, correlative histochemical and biochemical observations, possible functional significance

Ascaridia galli, illus.
Parshad, V. R.; and Guraya, S. S., 1978, Ztschr. Parasitenk., v. 55 (3), 199-208
Ascaridia galli, morphological and histochemical observations on intestinal epithelium

Ascaridia galli
Parshad, V. R.; and Guraya, S. S., 1978, Vet. Parasitol., v. 4 (2), 111-120
4 helminth spp., comparison of phosphatases, effects of pH, various chemicals, and some anthelmintics on enzyme activity, anthelmintics may affect absorptive process in worms by virtue of their effect on phosphatase system at absorptive surfaces

Ascaridia galli
Pavlov, A. V.; and Chesnokova, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 119-126
Ascaridia galli, chickens, nonspecific esterase and cholinesterase activity in helminth tissue in relation to immune status of host

Ascaridia galli
Premvati, G.; and Chopra, A. K., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (5), 415-418
Ascaridia galli, effect of ultraviolet rays on egg development

Ascaridia galli
Przyjalkowski, Z.; and Klekowski, R., 1974, Acta Parasitol. Polon., v. 22 (35-44), 451-457
Ascaris suum, Ascaridia galli, ovostatic action of intestinal bacteria on egg development resulting from bacterial oxygen consumption, practical applications in parasitology

Ascaridia galli (Schrank, 1788)
Rivelli, E.; de Insfran, G. V.; and Maciel, S., 1974, Rev. Paraguaya Microbiol., v. 9 (1), 53
Ascaridia galli, survey of broiler chickens at local slaughter house, only 4 found to be infected: San Lorenzo, Paraguay

Ascaridia galli
Ruff, M. D.; Hansen, M. F.; and Ostlind, D. A., 1965, Tr. Kansas Acad. Sc., v. 68 (4), 498-507
Ascaridia galli, effect of X-irradiation on development, varied dose and time of radiation

Ascaridia galli
Santiago, M. A. M.; da Costa, U. C., 1978, Rev. Centro Cien. Rurais, v. 8 (1), 7-13
helminths, domestic fowl, mebendazole in feed, anthelmintic activity, no effect on host egg production

Ascaridia galli (Schrank, 1788), illus.
Segida, G. V., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 80-88
Ascaridia galli, levels and localization of RNA, alkaline phosphatase and glycogen in nerve cells of both sexes of adult worms

Ascaridia galli
Selim, M. K.; et al., 1972, Vet. Med. J., Giza, v. 20 (20), 125-130
Capillaria obsignata, pigeons and chickens, treatment with galinid effective and nontoxic, also effective against Ascaridia galli and Heterakis gallinae: Cairo, Egypt

Ascaridia galli
Sharma, N. D.; and Sisodia, C. S., 1976, Indian Vet. J., v. 53 (12), 920-922
Ascaridia galli, Butea frondosa seeds compared with piperazine adipate, in vivo (chicks) and in vitro trials

Ascaridia galli, illus.
Shishov, B. A.; and Chuprov, A. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 133-140
Ascaridia galli, cholinesterase activity in nerve and muscle tissue

Ascaridia galli
Shishov, B. A.; and Maliutina, T. A., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 255-258
Ascaridia galli, effects of perfusates of nematode body cavity on isolated frogs' hearts, results indicate presence of acetylcholine or pharmacologically close substance as well as 2 other substances

Ascaridia galli
Shishov, B. A.; and Maliutina, T. A., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 258-262
Ascaridia galli, somatic musculature, reaction to cholinergic substances (acetylcholine, arecoline, and others)

Ascaridia galli
Shishova-Kasatochkina, O. A.; Mazhuga, N. A.; and Sokhina, L. I., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 211-217
Ascaridia galli, in vitro uptake of proteins of differing structure and biological importance; absorption through intestine rather than through cuticle

Ascaridia galli
Shishova-Kasatochkina, O. A.; Sokhina, L. I.; and Abramova, T. G., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 250-255
Ascaris suum, Ascaridia galli, Contracaecum aduncum, urease activity and ureogenesis in relation to class of host, analogy between some specific metabolic processes of the host and its parasite

Ascaridia galli
Thienpont, D.; et al., 1978, Arzneimittel-Forsch., v. 28 (4), 605-612
intestinal helminths, nat. and exper. infections in laboratory and domestic animals, critical and controlled tests with flubendazole to establish biological and pharmacological properties

Ascaridia galli
Torres, P.; and Barriga, O. O., 1975, Acta Parasitol. Polon., v. 23 (26-40), 441-451
Ascaris suum, A. lumbricoides, Toxocara mystax, Ascaridia galli, adult specimens, common and species-specific antigens, antigenic composition of different sexes within each species

Ascaridia galli, illus.
Vegad, J. L.; Kolte, G. N.; and Kumar, N., 1979, Vet. Rec., v. 105 (1), 16
Ascaridia galli, white leghorn cockerel, intestinal perforation and pleuroperitonitis, case report

Ascaridia galli, illus.
Zhuchkova, N. I., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 36-39
Ascaris suum, Ascaridia galli, catecholamine localization in nervous system

Ascaridia galli, illus.
Zhuchkova, N. I.; and Shishov, B. A., 1979, Zhurnal Obshch. Biol., v. 40 (2), 259-270
nematodes, catecholaminergic neurones, histochemical localization, stability in number and position suggests conservatism of morphological and chemical structure of nervous system

Ascaridia galli
Zmoray, I.; and Guttekova, A., 1978, Ang. Parasitol., v. 19 (2), 106-111
Heterakis gallinarum, intestinal cells, ultrastructure compared with that of Ascaridia galli

Ascaridia numidae (Leiper, 1908)
Hodasi, J. K. M., 1976, Bull. Animal Health and Prod. Africa, v. 24 (1), 81-87
incidence and intensity
Numida meleagris galeata (lower and middle small intestine): markets of Ghana

Ascaridia numidae, illus.
Matta, S. C.; and Ahluwalia, S. S., 1979, Indian J. Animal Sc., v. 49 (1), 72-74
Ascaridia numidae in Numida meleagris (small intestine), extensive nodulation of serosal surface: Allahabad

Ascaridia pterophora (Creplin, 1854) Railliet & Henry, 1914, illus.
Cristofaro, R.; and Feijo, L. M. F., 1976, Atas Soc. Biol. Rio de Janeiro, v. 18, 53-57
redescription
Cariama cristata (intestino delgado): Ribas do Rio Pardo, Mato Grosso, Brasil

Ascaridia sprenti n. sp., illus.
Mines, J. J., 1979, Internat. J. Parasitol., v. 9 (4), 371-379
Psephotus haematogaster ("not labelled, probably small intestine")
Aprosmictus erythropterus (small intestine)
Barnardius barnardi
Neophema bourkii
N. elegans
N. pulchella
N. splendida
Polytelis alexandrae
P. anthopeplus
Psephotus haematonotus
all from Western Victoria, Australia

Ascaridiasis. See Ascariasis.

Ascaridicae [sp.], illus.
Sass, B.; and Gorgacz, E. J., 1978, J. Am. Vet. Med. Ass., v. 173 (9), 1248-1249
Ascaridicae [sp.] in Alectores graeca chukar (brain), histologic changes, source of infection speculated: suburb of Washington, D.C.

Ascaridida Skrjabin et Schulz, 1940
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Syn.: Ascarididaea Yamaguti, 1961
includes: Ascaridata; Oxyurata

Ascarididaea Yamaguti, 1961
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
as syn. of Ascaridida Skrjabin et Schulz, 1940

Ascaridiidae Skrjabin et Mosgovoy, 1952
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Ascaroidea
includes: Ascaridiinae

Ascaridiidae (Travassos, 1919) Skrjabin et Mosgovoy, 1953 (type of superfam.)
Skrjabin, K. I.; and Mozgovoi, A. A., 1973, Parazitologiia, Leningrad, v. 7 (6), 518-520
Ascaridioidea superfam. n.

Ascaridiinae Travassos, 1919
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Ascaridiidae
includes: Ascaridia

Ascaridinae Lane, 1923
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
as syn. of Ascarinae Railliet et Henry, 1912

Ascaridioidea superfam. n.
Skrjabin, K. I.; and Mozgovoi, A. A., 1973, Parazitologiia, Leningrad, v. 7 (6), 518-520
Ascaridata
includes: Ascaridiidae (type and only family)

Ascaridoid, fourth stage larva, illus.
Cannon, L. R. G., 1978, Internat. J. Parasitol., v. 8 (1), 75-80
description
Pinna menkei: Moreton Bay
Spondylus ducalis: Bundaberg region
Amusium balloti: " "
Cypraea tigris: Great Barrier Reef
all from Queensland, Australia

Ascaridoidea sensu Chabaud (1965)
Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
key to polydelphic ascaridoid genera in squamate reptiles, includes: Travassosascaris n. gen.; Polydelphis; Hexametra

[Ascarids] askarid
Antonenko, A. E., 1975, Vet. Nauka--Proizvod., Trudy, Minsk, v. 13, 121-126
nematode eggs, coccidian oocysts, non-litter pig manure, substances tested as disinfectants

[Ascarids] askarid
Antonenko, A. E., 1975, Vet. Nauka--Proizvod., Trudy, Minsk, v. 13, 126-129
nematode eggs, coccidial oocysts, non-litter pig manure, disinfecting by electrohydraulic effect (high voltage electric impulses)

Ascarids
Carlos, E. T.; and Dizon, O. R., 1972, Philippine J. Vet. Med., v. 11 (2), 156-159
ascarids, Ancylostoma, puppies, pyrantel pamoate

Ascarids
Clayton, H. M.; Duncan, J. L.; and Gilbert, G. A., 1979, Vet. Rec., v. 105 (17), 389-391
ascarids, strongyles, horses and ponies, pyrantel embonate, field trials for long-term control

[Ascarids] askaridami
Gudimenko, I. I., 1973, Vet. Nauka--Proizvod., Trudy, Minsk, v. 11, 137-140
[Oesophagostomum], [Trichocephalus], [Ascarids], pregnant and lactating sows, dipterex treatment

[Ascarids] askaridami
Iakubovskii, M. V.; and Zen'kov, A. V., 1977, Vet. Nauka--Proizvod., Trudy, Minsk, v. 15, 72-78
nematodes, swine raising complexes, combined control measures, sanitation, anthelminthics, suiverm most effective

Ascarids
Keller, H.; and Fries, I., 1979, Berl. u. Munchen. Tierarztl. Wchnschr., v. 92 (2), 21-26
ascarids, strongylids, horses, infestation rates over 20 year period: West Berlin

[Ascarids] askarid
Khizhniak, N. I., 1977, Gig. i Sanitariia (12), 76-78
ascarid eggs from swine used in test of extent of spreading of helminth eggs by sewage used for pasture irrigation, various sprinkler apparatuses

Ascarid
Kumar, V.; et al., 1978, Acta Zool. et Path. Antverpiensia (70), 221-225
helminthiasis in wild mammals and birds of zoological gardens, need for control through preventive and chemotherapeutic measures; summary of observations on use of mebendazole in mammals and birds and of methyridine in pheasants: Antwerp Zoo

Ascarids
Lock, T. F.; et al., 1979, Vet. Med. and Small Animal Clin., v. 74 (9), 1247, 1250
nematodes, horses, oxibendazole, clinical trials

[Ascarids] askaridii
Matsuev, V. M., 1973, Vet. Nauka--Proizvod., Trudy, Minsk, v. 11, 159-162
nematodes, coccidia, age and seasonal dynamics of infection rates of chickens

Ascarids
Melbourne, C. P., 1978, J. Zoo Animal Med., v. 9 (4), 146-148
helminths, zebras, mebendazole: Longleat Safari Park, Great Britain

Ascarids
Morrow, G. L., 1978, Vet. Med. and Small Animal Clin., v. 73 (11), 1388, 1393
strongyles, ascarids, bots, horses, febantel and trichlorfon paste formulations, drug trials

[Ascarids] askaridii
Orekhova, M. M., 1970, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 8, 120-124
ascarid eggs, coccidian oocysts in poultry feces in litter being composted in heaps for biothermic treatment, not surviving after three months

Ascarids
Pandey, V. S., 1978, Bull. Animal Health and Prod. Africa, v. 26 (4), 361
Felis concolor
Panthera tigris
P. leo
(faeces of all): all from Zoo, Lubumbashi, Zaire

Ascarids
Shchukin, P. I.; et al., 1978, Izvest. Akad. Nauk SSSR, s. Biol. (2), 291-297
ascarid metabolites administered to rats, corticosterone contents of adrenal glands and blood plasma changed; statistically significant variations in plasma corticosterone in both experimental and control rats, indicating influence of genotype

Ascarids
Soulsby, E. J. L., 1976, Immunol. Parasit. Infect., 152-161
helminth infections, serodiagnosis, review

[Ascarids] askaridy
Terenina, N. B., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 203-207
ascarids, effect of pharmacological substances (acetylcholine, adrenalin, noradrenalin, gamma-aminobutyric acid, serotonin, and others) on the contractile activity of female genital tract

Ascarid larvae
Wong, M. M.; and Conrad, H. D., 1978, Lab. Animal Sc., v. 28 (4), 412-416
Macaca nemestrina
M. arctoides
(tissues of all): all wild caught in Asia, maintained at National Center for Primate Biology

Ascarids
Zen'kov, A. V.; and Gudimenko, I. I., 1974, Vet. Nauka--Proizvod., Trudy, Minsk, v. 12, 125-127
ascarids, [Trichuris], [Oesophagostomum], swine, rate of development of eggs and larvae in the environment in relation to seasonal climatic conditions: Minsk oblast, Belorussia

[Ascarids] askaridami
Zen'kov, A. V.; and Gudimenko, I. I., 1975, Vet. Nauka--Proizvod., Trudy, Minsk, v. 13, 136-137
[ascarids], [Trichocephalus], [Oesophagostomum], development of eggs under climatic conditions of Minsk oblast

[Ascarids] askarid
Zharikov, I. S.; and Antonenko, A. E., 1978, Veterinariia, Moskva (12), 63-64
helminth eggs, coccidia oocysts, disinfection of manure with penetrating electron radiation, dosages necessary

Ascarinae Railliet et Henry, 1912
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Ascaridae
synonymy, includes: Ascaris; Lagochilascaris; Ophidascaris; Orneoascaris; Parascaris; Toxascaris; Trispiculascaris

Ascaris
Akhtaruzzaman, K. M.; et al., 1978, Tropenmed. u. Parasitol., v. 29 (4), 427-431
comparison of different methods for detection of intestinal protozoa and helminths in human stool

Ascaris
Areekul, S.; et al., 1978, Southeast Asian J. Trop. Med. and Pub. Health, v. 9 (1), 65-70
parasite-infected and non-infected adult male soldiers, prevalence of anemia, hookworm infection not major cause: Thailand

Ascaris
Blom, M.; Prag, J. B.; and Nørredam, K., 1979, Am. J. Trop. Med. and Hyg., v. 28 (1), 76-83
intestinal parasites, children from Vietnam-Cambodia at and after arrival in Denmark, α_1-acid glycoprotein, α_1-antitrypsin, and ceruloplasmin concentrations, eosinophilia, sedimentation rates, effect of T.A.B.-cholera vaccination

Ascaris
Boucher, R. C.; Pare, P. D.; and Hogg, J. C., 1979, J. Allergy and Clin. Immunol., v. 64 (3), 197-201
Ascaris-sensitive Macaca mulatta, relationship between airway hyperreactivity and hyperpermeability

Ascaris, illus.
Byon, J. S., 1975, Taehan Uihak Hyophoe Chi (J. Korean Med. Ass.), v. 18 (7), 348-351
Ascaris, human, removal of worms from bile duct using a duodenofiberscope, 3 case reports

Ascaris
Colon, A. R.; and Sandberg, D. H., 1973, South. Med. J., v. 66 (6), 641-644
protein-losing enteropathy in children including parasitosis (hookworm, ameba, schistosome, filariasis, ascaris, trichuriasis), case reports involving Trichuris trichiura and Ascaris: Miami, Florida

Ascaris
Fernandes, J. L.; and Garcia, E., 1971, Rev. Soc. Brasil. Med. Trop., v. 5 (3), 155-158
human intestinal parasites, clinical trials with combined piperazine and thiabendazole: Sao Paulo

Ascaris
Freij, L.; et al., 1979, Am. J. Clin. Nutrition, v. 32 (7), 1545-1553
ascariasis, children, treatment of mild infections produced no evidence of improved intestinal function or nutritional status, and had no impact on anthropometric measures: Addis Ababa, Ethiopia

Ascaris
Gatti, F.; et al., 1972, Ann. Soc. Belge Med. Trop., v. 52 (1), 19-31
intestinal nematodes, African schoolchildren, trimestrial administration of levamisole compared with other anthelmintics: Kimwenza, Republique Democratique du Congo

Ascaris
Guggenmoos, R.; et al., 1978, Tropenmed. u. Parasitol., v. 29 (4), 423-426
nematodes, humans, ciclobendazole, vermicidal effect compared with metronidazole in double-blind study, side effects only in small percentage of cases: Bamenda, Cameroon

Ascaris
Hoefler, W.; and Pech, H., 1978, Tropenmed. u. Parasitol., v. 29 (4), 497-508
nutritional and health status survey of children under five, includes malaria, Ascaris and hookworm among most frequently diagnosed diseases: Mentawai Island Sipora/Indonesia

Ascaris
Honda, M.; et al., 1978, Virchows Arch., B Cell Path., v. 27 (4), 317-333
macrophage chemotactic factor sharing common antigenicity with IgG from DNP-Ascaris extract-induced skin lesion in guinea-pig

Ascaris, illus.
Kato, T.; et al., 1978, Rinsho Hoshasen (Japan. J. Clin. Radiol.), v. 23 (12), 1415-1418
biliary ascariasis with complicating choledocholithiasis, woman, case report, Ascaris removed from jejunum

Ascaris
Kremer, M.; and Molet, B., 1975, Ann. Soc. Belge Med. Trop., v. 55 (5), 427-430
intestinal parasites, human, diagnosis, Kato technique

Ascaris
Krubwa, F.; et al., 1974, Ann. Soc. Belge Med. Trop., v. 54 (3), 167-176
intestinal nematodes, heavily infected native population, effect of various regimens of levamisole administered over 1-year period on the prevalence and intensity of infection, results differed but levamisole seemed ideal anthelmintic for mass campaigns: Ndjili, Kinshasa, Zaire

Ascaris
Levi, R.; Zavecz, J. H.; and Ovary, Z., 1978, Internat. Arch. Allergy and Applied Immunol., v. 57 (6), 529-534
IgE-mediated cardiac hypersensitivity reactions, experimental model, DNP-Ascaris used as antigen

Ascaris
Mandal, P. C., 1978, Arch. Vet., Inst. Cercet. Vet. si Bioprep. Pasteur, v. 13, 49-55
parasites and other pathologic involvements in liver of pigs, abattoir survey: India

Ascaris
Meyer, K. B.; Miller, K. D.; and Kaneshiro, E. S., 1978, J. Parasitol., v. 64 (2), 380-383
Ascaris, isolation of eggs from sewage sludge material, modified zinc sulfate concentration method provides rapid and efficient technique

Ascaris
Miller, M. J.; et al., 1978, South. Med. J., v. 71 (2), 137-140
ascariasis, children throughout the world, levamisole vs. known anthelmintics, levamisole recommended for mass chemotherapy: Iran, Brazil, Mississippi, Louisiana

Ascaris
Morgan, O.; James, O.; and Sahoy, R., 1979, Tr. Roy. Soc. Trop. Med. and Hyg., v. 73 (2), 183-184
ascariasis, human, 2 cases of intestinal perforation

Ascaris Linnaeus, 1758
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Ascaridae, Ascarinae
synonymy

Ascaris
Nakamura, T.; Yamaguchi, M.; and Yanagisawa, T., 1979, J. Biochem., Tokyo, v. 85 (3), 627-631
Ascaris, actin from muscle, characterization, comparison with actins from other sources

Ascaris, illus.
Nozu, T.; et al., 1978, Showa Igakkai Zasshi (J. Showa Med. Ass.), v. 38 (1), 79-82
Ascaris, adult male removed from biliary tract of woman undergoing endoscopic examination for suspected gall bladder disease, condition improved after removal of worm

Ascaris
Ogilvie, B. M.; and Worms, M. J., 1976, Immunol. Parasit. Infect., 380-407
nematode parasites with special reference to Ascaris, hookworms, and filariae, immunity, review

Ascaris
Patterson, R.; Kelly, J. F.; and Suszko, I. M., 1973, Immunol. Series, v. 1, 451-455
physiological and cellular studies of reagin mediated respiratory reactions to Ascaris antigen in rhesus monkeys, review

Ascaris
Ristic, P., 1974, Srpski Arkhiv Tselok. Lekar., v. 102 (6), 473-478
Ascaris intradermal test resulted in anaphylactic shock with allergic reactions involving the myocardium, woman, case report

Ascaris
Roggen, D. R., 1979, Nematologica, v. 25 (1), 128-135
theoretical model of pharynx with terminal spherical bulb, functional possibilities compared with cylindrical pharynx, Ascaris used as basis for extrapolation

Ascaris
Saha, K.; et al., 1979, Indian J. Med. Research, v. 70, 22-32
parasitic diseases, human, serum immunoglobulin and complement profile: India

Ascaris
Soprunova, N. Ia.; Soprunov, F. F.; and Lur'e, A. A., 1973, Ang. Parasitol., v. 14 (1), 11-17
Ascaris, humans, pigs (exper.), diagnosis, detection of volatile fatty acids in urine, may also be applicable to other helminth diseases

Ascaris
Stevenson, P., 1979, Vet. Rec., v. 104 (23), 526-528
Toxocara, Ascaris, pigs, serological survey, prevalence of antibodies related to host body-weights and geographical areas: farms in Great Britain

Ascaris
Strejan, G. H.; Hussain, R.; and Bradbury S., 1973, Immunol. Series, v. 1, 33-42
Ascaris allergen, immunogenicity function (ability to stimulate production of reaginic antibodies) in comparison with other antigens

Ascaris
Suvatte, V.; et al., 1979, Southeast Asian J. Trop. Med. and Pub. Health, v. 10 (3), 358-367
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Ascaris extract used as allergen, effect of unilateral vagus blockade on antigen-induced airway obstruction, dogs

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Macaca sylvanus: Gibraltar

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Ondatra zibethicus (small intestine): southern Illinois

Ascaris sp.
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Papio
Macaca mulatta
(feces of all): all from Zoological Park, Kanpur, Uttar Pradesh

Ascaris sp.
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Ursus americanus: north of Montreal, Province of Quebec

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Genetta tigrina: Sierra Leone

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Ovibos moschatus, management in zoological park, includes information on parasites and their treatment: Tierpark Berlin

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as syn. of Contracaecum aduncum (Rudolphi, 1802)

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as syn. of Polydelphis anoura Dujardin, 1845

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as syn. of Hexametra applanata (Linstow, 1899) new combination

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as syn. of Polydelphis anoura Dujardin, 1845

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Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
Martes martes (small intestine)
Mustela erminea
Gulo gulo
all from Komi ASSR

Ascaris columnaris
Nettles, V. F.; Davidson, W. R.; and Doster, G. L., 1978, J. Am. Vet. Med. Ass., v. 173 (9), 1227-1228
as syn. of Baylisascaris columnaris

Ascaris devosi Sprent, 1952
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Mustela nivalis
M. putorius eversmanni
all from Neusiedlerseegebiet (Burgenland/Ost-

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Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
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Ascaris humilis Leidy, 1856 nomen oblitum
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Ascaris joffi Schulz, 1931
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Citellus undulatus (small intestine): Transbaikalia

Ascaris laevis
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Ascaris lumbricoides, humans, intestinal obstruction and surgical complications of intestinal ascariasis

A[scaris] lumbricoides
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Ascaris lumbricoides
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Ascaris lumbricoides
Amato Neto, V.; et al., 1969, Rev. Inst. Med. Trop. S. Paulo, v. 11 (4), 294-297
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Ascaris lumbricoides
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Ascaris lumbricoides, human carriers, treatment trials using pyrantel pamoate showed cure rate of 95%: Brazil

Ascaris lumbricoides
Andrews, J. R. H., 1979, N. Zealand Med. J. (633), v. 89, 274 [Letter]
Ascaris lumbricoides egg, coprolite material from Maori settlements: Fisherman's Bay, Makara beach, Wellington

Ascaris lumbricoides, illus.
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Ascaris lumbricoides, A. suum, Toxocara canis, larvae, early ecdyses, 2 distinct cuticles at extremities, probably 2 ecdyses before eclosion, third stage as infective form, and 5 ecdyses in life cycle

Ascaris lumbricoides
Barrett, J., 1978, Ztschr. Parasitenk., v. 55 (3), 223-227
Ascaris lumbricoides, muscle tissue, pyruvate and citrate metabolism

Ascaris lumbricoides
Bartlett, M. S.; et al., 1978, J. Clin. Microbiol., v. 7 (6), 524-528
modified zinc sulfate flotation technique evaluated in comparison with formalin-ether concentration method for recovery of protozoan cysts and helminth eggs and larvae from feces preserved in formalin less than and longer than 1 month, results suggest that (except for schistosomes) F-$ZnSO_4$ compares favorably to FE method for detecting infections of clinical significance

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ascariasis, possible causative agent of encephalopathy in children: India

Ascaris lumbricoides
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human soil-transmitted helminths, clinical trials with pyrantel pamoate given prophylactically to villagers in agricultural areas in an attempt to control spread of infections, mixed results in infection rate findings post treatment: village near Bangkok, Thailand

Ascaris lumbricoides
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Ascaris lumbricoides, humans, clinical trials testing efficacy of tetramisole

Ascaris lumbricoides
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Ascaris lumbricoides
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Ascaris lumbricoides
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Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 19-21
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Ascaris lumbricoides
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 21-34
nematodes of various taxonomic and ecological groups, comparative micromorphological analysis of somatic musculature

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hookworms and other human helminths, diagnosis, Borda & Pellegrino's technique vs. Stoll & Hausheer dilution

Ascaris lumbricoides
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Ascaris lumbricoides
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human geohelminths, both increases and decreases in blood eosinophilia noted after therapy, high post treatment eosinophilia does not therefore necessarily mean treatment failure

Ascaris lumbricoides, illus.
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Ascaris lumbricoides, 40-year-old woman, unusual localization in calcified nodules in subcutaneous tissue, case report: San Jose

Ascaris lumbricoides
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human poly-parasitism, types of combinations, relative frequency, and associations of multiple infections, age and sex patterns: Chad; Peru; Zaire

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Ascaris lumbricoides
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Ascaris lumbricoides
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Entamoeba histolytica, Giardia intestinalis, Ascaris lumbricoides, Hymenolepis nana, listed as etiologic agents of human diarrheal syndrome

Ascaris lumbricoides
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mass therapy trials using piperazine for ascariasis and phenylenediisothiocyanate for ancylostomiasis; emphasis also on need for social and economic improvements and proper sanitation to achieve some measure of control: States of Rio de Janeiro and Guanabara, Brazil

Ascaris lumbricoides
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Ascaris lumbricoides
Canese, A.; et al., 1978, Rev. Paraguaya Microbiol., v. 13 (1), 31-33
common human intestinal parasites, flubendazole, clinical trials, good results

Ascaris lumbricoides
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Ascaris lumbricoides, infection in child resulting in intestinal occlusion and perforation of Meckel's diverticulum, post-surgical therapy with piperazine unsuccessful as Ascaris continued to appear in feces up to one year later: Cuba

Ascaris lumbricoides, illus.
Chaia, G.; and da Cunha, A. S., 1970, Rev. Inst. Med. Trop. S. Paulo, v. 12 (2), 152-160
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Ascaris lumbricoides, child, migration of gravid female worm from intestinal lumen into peritoneal cavity, resulting granuloma of anterior abdominal wall and miliary granulomata in peritoneal cavity, case report

Ascaris lumbricoides, illus.
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Ascaris lumbricoides, embryonated eggs, isolation of Escherichia coli

Ascaris lumbricoides
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Ascaris lumbricoides
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Ascaris lumbricoides
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Cho, S. Y.; Bae, J. H.; and Park, S. C., 1973, Taehan Uihak Hyophoe Chi (J. Korean Med. Ass.), v. 16 (8), 649-656
Ascaris lumbricoides, incidence in ROK army, mass therapy with piperazine: Korea

Ascaris lumbricoides, illus.
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Ascaris lumbricoides, young woman, acute intestinal obstruction resulting from mass containing 1,842 worms, surgical therapy: Togo

Ascaris lumbricoides
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soil-transmitted nematodes of children, mebendazole confirmed as effective and safe therapy, clinical trials in Thailand

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human parasites, differential diagnosis

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Ascaris lumbricoides
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Ascaris lumbricoides, illus.
da Costa Sobrinho, V. M.; Ferreira, D.; and Faria, M., 1972, Rev. Goiana Med., v. 18 (3-4), 215-226
Ascaris lumbricoides, young child, extensive hepatic and intestinal ascariasis with migration of adult worm to right ventricle of heart, clinical and autopsy report: Planaltina (DF), Brasil

Ascaris lumbricoides
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parasitic diseases of human respiratory system, immunodiagnostic methods, review

Ascaris lumbricoides
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human intestinal parasites (especially Schistosoma mansoni), comparison of several fecal techniques used for diagnosis, concluded that Hoffman-Pons-Janer is most sensitive

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intestinal helminths, children, clinical trials testing efficacy of mebendazole: Periperi, Brazil

Ascaris lumbricoides
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human intestinal parasites, comparison of Stoll and Kato methods of fecal egg counts for diagnosis; Stoll technique more sensitive for diagnosing hookworm but results were equal for other parasites

Ascaris lumbricoides, Linne, 1758
Do Duong Thai; and Nguyen Tuyet Mai, 1973, Rev. Med., Hanoi, 165-168
Ascaris lumbricoides, laboratory studies on drug resistance to anthelmintics (ascaridin used in experiments), finding that sex of worm, maturity of worm, and drug concentrations all influenced reactions to drugs

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Ascaris lumbricoides, in vitro study suggests variations in pH of host intestine may be etiologic cause of parasite migration to bile ducts or of intestinal obstructions

Ascaris lumbricoides
Dymowska, Z.; and Zembrzuski, K., 1977, Przegl. Epidemiol., v. 31 (1), 109-113
human intestinal parasites, comparison of statistics of incidence surveys in 1974 and 1975: Poland

Ascaris lumbricoides, illus.
El Boulaqi, H. A.; et al., 1979, Acta Trop., v. 36 (1), 85-90
Ascaris lumbricoides, human, levamisol treatment, degenerative changes in intestine and reproductive system of worms, worms not expelled by treatment produced only nonviable eggs

Ascaris lumbricoides
Faraco, B. A.; and Faraco, B. F. C., 1973, Rev. Brasil. Med., v. 30 (2), 79-81
Ascaris lumbricoides, pregnant women, piperazine well tolerated, no evidence of transplacental transmission of infection to fetus

Ascaris lumbricoides
Faraco, B. F. C.; and Faraco, B. A., 1976, Rev. Brasil. Clin. e Terap., v. 5 (10), 389-392
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Ascaris lumbricoides
Farland, W. H.; and MacInnis, A. J., 1978, Internat. J. Parasitol., v. 8 (3), 177-186
Ascaris lumbricoides, purine nucleotide content of developing eggs, implications for nucleic acid metabolism

Ascaris lumbricoides
Farland, W. H.; and MacInnis, A. J., 1978, J. Parasitol., v. 64 (3), 564-565
in vitro thymidine kinase activity present in Hymenolepis diminuta and Moniliformis dubius but apparently lacking in Ascaris lumbricoides

Ascaris lumbricoides, illus.
Febres Villasmil, R.; and Zabala Nava, R., 1973, Rev. Latinoam. Patol., v. 12 (1-2), 37-42
Ascaris lumbricoides, man, granuloma of greater omentum, case report: Venezuela

Ascaris lumbricoides
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Ascaris lumbricoides, man, granuloma of greater omentum containing Ascaris eggs, clinical case report: Venezuela

Ascaris lumbricoides
Ferriolli Filho, F.; et al., 1971, Rev. Soc. Brasil. Med. Trop., v. 5 (4), 209-212
Ascaris lumbricoides, Strongyloides stercoralis, Ancylostomidae, mixed human infections, clinical trials testing efficacy of piperazine and thiabendazole in combination therapy

Ascaris lumbricoides
Fritz, L. C.; Wang, C. C.; and Gorio, A., 1979, Proc. National Acad. Sc., v. 76 (4), 2062-2066
avermectin B_1a, effect on neuromuscular preparations of lobster, Ascaris lumbricoides, frog, and crayfish

Ascaris lumbricoides
Gaxotte, P., 1976, Rev. Prat., Paris, v. 26 (14), 1040-1042
Ascaris lumbricoides, human, general clinical review

Ascaris lumbricoides
Geldenhuys, J. J.; et al., 1971, J. South African Vet. Ass., v. 42 (1), 63-65
Papio ursinus (colon): University of Stellenbosch Primate Colony

Ascaris lumbricoides
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Ascaris lumbricoides
Ghadirian, E.; Croll, N. A.; and Gyorkos, T. W., 1979, Trop. and Geogr. Med., v. 31 (4), 485-491
helminths, 7 human intestinal species, prevalence survey based on geographical and socio-agricultural criteria, differences emphasize variability of human ecology in study region: Caspian Littoral region of Iran

Ascaris lumbricoides
Goldsmid, J. M., 1974, South African Med. J., v. 48 (54), 2265-2266
intestinal helminths, man, baboons, mebendazole, clinical trials, highly effective broad-spectrum drug: Central Africa

Ascaris lumbricoides
Gonzalez Gutierrez, J.; Pavon Lebrero, R.; and Castro Cauto, A., 1978, Rev. Inform. Med. Terap., v. 53 (1-3), 54-56
Ascaris lumbricoides, children, clinical management, piperazine therapy

Ascaris lumbricoides
Goulart, E. G.; de Arruda, M. E.; and Jourdan, M. C., 1974, Rev. Brasil. Med., v. 31 (11), 791-794
human soil transmitted nematodes, laboratory trials testing ovicidal and larvacidal effects of selected anthelmintic drugs; prophylactic treatment of organic fertilizer or contaminated soil by these drugs seemed to be ineffective

Ascaris lumbricoides
Hatchuel, W.; Isaaecson, M.; and de Villiers, D. J., 1973, South African Med. J., v. 47 (3), 91-93
Ascaris lumbricoides, children, pyrantel pamoate vs. piperazine citrate, clinical trials: Alexandra Township near Johannesburg

Ascaris lumbricoides
Huggins, D., 1975, Rev. Soc. Brasil. Med. Trop., v. 9 (3), 115-119
human intestinal parasitism in children, clinical trials with mebendazole suspension, results varied from 100% elimination of Ascaris lumbricoides to no effect on Strongyloides stercoralis

Ascaris lumbricoides
Imohiosen, E. A. E.; and Adadevoh, B. K., 1979, Niger. Med. J., v. 9 (4), 487-491
parasitic infestations in women using different types of contraceptive devices compared with women using no devices and with males, results correlated with haemoglobin levels of all groups, only malaria of anaemia-inducing infections occurred with significant variation, course of infections may be enhanced by presence of contraceptives

Ascaris lumbricoides
Iwanczuk, I.; and Kelus, J., 1971, Roczniki Panstwow. Zakl. Hig., v. 22 (2), 179-187
tests for ovicidal activity of iodine and chlorine in swimming pools using Aspiculuris tetraptera as model for human Enterobius vermicularis and Ascaris suis as model for Ascaris lumbricoides; neither chemical was an effective ovicide

Ascaris lumbricoides
Jancloes, M. F.; Cornet, P.; and Thienpont, D., 1979, Trop. and Geog. Med., v. 31 (1), 111-121
intestinal nematodes, human, mass therapy with single oral doses of levamisole: Kisantu area, Republic of Zaire

Ascaris lumbricoides
Katz, N.; et al., 1972, Rev. Inst. Med. Trop. S. Paulo, v. 14 (3), 212-221
nematodes, human, clinical trials of pyrantel pamoate

Ascaris lumbricoides
Kilejian, A.; and MacInnis, A. J., 1976, Rice Univ. Studies, v. 62 (4), 161-174
12 helminth species, DNA buoyant density and base composition, analysis of satellite DNAs of Hymenolepis spp., satellite DNA and chromosome diminution in Ascaris lumbricoides

Ascaris lumbricoides
Komuniecki, R.; and Saz, H. J., 1979, Arch. Biochem. and Biophys., v. 196 (1), 239-247
Ascaris, purification of lipoamide dehydrogenase from muscle mitochondria and its relationship to NADH:NAD+ transhydrogenase activity

Ascaris lumbricoides
Lal, J.; Chandra, S.; and Sabir, M., 1978, Indian J. Pharm. Sc., v. 40 (3), 97-98
modified method for isolation of palasonin, the anthelmintic principle of Butea frondosa seeds, activity tested in vitro against Ascaris lumbricoides

Ascaris lumbricoides, illus.
Lengyel, A.; and Janko, M., 1979, Orvosi Hetilap, v. 120 (49), 2969-2972
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Ascaris lumbricoides
Levi, G. C.; et al., 1970, Rev. Inst. Med. Trop. S. Paulo, v. 12 (5), 343-346
Enterobius vermicularis, Ascaris lumbricoides, humans, pyrantel pamoate: Brazil

Ascaris lumbricoides
Lombardo, G.; and Consiglio, C., 1973, Riv. Pediat. Siciliana, v. 28 (3-4), 155-165
helminths, extensive hematologic study of infected children, iron deficiency anemia most frequently discovered pathologic condition

Ascaris lumbricoides
Louzada, G. Z.; et al., 1972, Rev. Brasil. Clin. e Terap., v. 1 (4), 247-252
human intestinal parasites, clinical trials with pyrantel pamoate, considered drug of choice for ascariasis, enterobiasis and ancylostomiasis: Brazil

Ascaris lumbricoides, illus.
Lysek, H., 1978, Parasitology, v. 77 (2), 139-141
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Ascaris suum, morphology and behavior of sex chromosomes during meiosis

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Ascaris suum
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Ascaris suum, rats (exper.), effect of isoenergetic fat diets on resistance, immunological and endocrine parameters

Ascaris suum
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Ascaris suum, swine, pathological aspects, prevalence, seasonal distribution, control measures: Denmark

Ascaris suum
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Ascaris suum, slaughter swine, treatment with neguvon or mascyl

Ascaris suum
Parab, P. B.; et al., 1979, Indian J. Med. Research, v. 69, 122-127
tropical eosinophilia, humans, immune response to various parasitic antigens, rat mast cell degranulation and migration inhibition tests show most are sensitized to filarial antigens

Ascaris suum, illus.
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Ascaris suum, mice (exper.), larval migration pattern

Ascaris suum
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intestinal helminths, swine farm, control methods, dehelminthization with hygrovetin; economic losses, economic benefits of treatment

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Ascaris suum, Caenorhabditis elegans, crude extracts, differential decay of isocitrate lyase, malate synthase, catalase, citrate synthase, and fumarase, results underscore importance of recognizing that extensive proteolysis may occur after rupture of nematode cells

Ascaris suum
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Ascaris suum
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Macaca mulatta colony with consistent asthmatic responses to Ascaris antigen challenge, qualitative evaluation of airway responses to immunologic and pharmacologic stimuli

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passive transfer of immediate-type airway responses to nonreactive rhesus monkeys using Ascaris suum antigen reactive bronchial lumen mast cells; possibly similar pathogenic implications for man

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Ascaris suum, variations in histamine content, effect of piperazine

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Ascaris suum in calves (exper.) as cause of pneumonia, clinical studies

Ascaris suum
Poletaeva, O. G., 1976, Med. Parazitol. i Parazitar. Bolezni, v. 45 (2), 143-148
Ascaris suum-infected laboratory animals, reagin-like antibody detected by passive dermal anaphylaxis test and by direct degranulation of mast cells; antibody appeared to belong to IgE; suggested that it participates in host protective response

Ascaris suum
Przyjalkowski, Z.; and Klekowski, R., 1974, Acta Parasitol. Polon., v. 22 (35-44), 451-457
Ascaris suum, Ascaridia galli, ovostatic action of intestinal bacteria on egg development resulting from bacterial oxygen consumption, practical applications in parasitology

Ascaris suum
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Ascaris suum, pigs, blood changes: hyperneutrophilemia, lymphophenia, changes in K, Na and Ca, macrocytic hypoglobulinic anemia; eosinophilia due to enzyme released by moulting between third and tenth day of infection

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Reiner, E.; et al., 1979, Comp. Biochem. and Physiol., v. 63C (1), 73-74
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Anisakis- or Ascaris-sensitized guinea pigs, in vitro anaphylactic reaction of segmented ileums to various whole worm extracts

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Ascaris suum, fate of endogenous carbohydrate of worm intestine in vitro, effect of exogenous glycogen and trehalose upon rate of movement of 3-0-methylglucose across sac preparations of intestine

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Shchukin, P. I.; et al., 1978, Izvest. Akad. Nauk SSSR, s. Biol. (1), 121-130
antigens of swine ascarids administered to three different strains of rat, differences in immune response

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Ascaris suum, adult, protein absorption through mouth only (serum protein, casein, gelatin); addition of intact protein to culture media unnecessary because there is no cuticular absorption and only limited intestinal absorption

Ascaris suum
Shishova-Kasatochkina, O. A.; Sokhina, L. I.; and Abramova, T. G., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 250-255
Ascaris suum, Ascaridia galli, Contracaecum aduncum, urease activity and ureogenesis in relation to class of host, analogy between some specific metabolic processes of the host and its parasite

Ascaris suum
Singh, V.; Pandey, B. B.; and Rai, P., 1978, Indian Vet. Med. J., v. 2 (2), 93-95
Ascaris suum, piglets (exper.), clinical observations, body weight

Ascaris suum
Slepnev, N. K., 1970, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 8, 107-109
Ascaris suum, in vitro testing of anthelmintic activity of water extracts of some plants

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Ascaris suum
Sokhrokov, Kh. Kh., 1979, Veterinariia, Moskva (1), 56-57
Ascaris suum eggs, destruction by ultrasonic vibration

Ascaris suum
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Ascaris, humans, pigs (exper.), diagnosis, detection of volatile fatty acids in urine, may also be applicable to other helminth diseases

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112 sera from Europeans with parasitologically proven helminthiasis tested in enzyme-linked immunosorbent assay against 7 non-purified helminth antigens, extensive cross-reactions

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Stewart, T. B.; et al., 1979, Am. J. Vet. Research, v. 40 (10), 1472-1475
Strongyloides dentatus and other parasites, pigs on contaminated lots, pyrantel tartrate and carbadox in feed

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Ascaris suum
Strejan, G. H.; Hussain, R.; and Bradbury S., 1973, Immunol. Series, v. 1, 33-42
Ascaris allergen, immunogenicity function (ability to stimulate production of reaginic antibodies) in comparison with other antigens

Ascaris suum
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Ascaris suum, new allergen (ACF antigen) obtained from developing larvae maintained in chemically defined culture medium, production of IgE and IgG1 antibodies in guinea-pigs, importance of route of administration

Ascaris suum
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Ascaris suum, protective antigen from developing larvae, isolation and partial characterization

Ascaris suum
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cellular interactions involved in initiation and suppression of IgE synthesis in rats, review, DNP-Ascaris suum as one of antigens used, also includes mention of potentiated reagin formation by Nippostrongylus brasiliensis infection

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Tada, T.; Okumura, K.; and Taniguchi, M., 1973, Immunol. Series, v. 1, 43-61
cellular and humoral controls of reaginic antibody synthesis in the rat, dinitrophenylated Ascaris suum extract used as immunizing antigen

Ascaris suum
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Ascaris suum, eosinophil chemotactic factor of parasite (ECF-P), isolation, characterization, not identical to Ascaris antigens, neutrophil chemotactic factor also present in Ascaris extract is separable from ECF-P

Ascaris suum
Tanaka, J.; and Torisu, M., 1978, J. Immunol., v. 120 (3), 745-749
Anisakis, detection of soluble factor selectively chemotactic for eosinophils in extract from larvae found to be active in both in vivo and in vitro chemotaxis assay systems, comparison with extract from Ascaris suum, results indicate that this factor may play important role in development of eosinophilia in anisakiasis

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Terziiski, A.; Baicheva, O.; and Dragneva, N., 1977, Khelmintologiia, Sofiia, v. 4, 68-72
Ascaris suum, no antigenic similarity with Ditylenchus dipsaci, negative cross-reactions, cross intracutaneous test

Ascaris suum
Terziiski, A.; and Dragneva, N., 1976, Khelmintologiia, Sofiia, v. 1, 99-104
Ascaris suum, guinea pigs, immunization per os and parenterally, comparison of host response, results suggest that not serum antibodies but other antibodies (IgA) or other mechanisms play essential role in oral immunization with Ascaris antigen

Ascaris suum
Thienpont, D.; et al., 1978, Arzneimittel-Forsch., v. 28 (4), 605-612
intestinal helminths, nat. and exper. infections in laboratory and domestic animals, critical and controlled tests with flubendazole to establish biological and pharmacological properties

Ascaris suum
Thompson, J. M.; et al., 1977, J. Invert. Path., v. 30 (2), 181-184
Ascaris suum, neutrophils are capable of penetrating cuticle of 2nd-stage larvae, integrity of internal tissues is then destroyed by cytoplasmic extensions of neutrophils, ultrastructural study

Ascaris suum
Torres, P.; and Barriga, O. O., 1975, Acta Parasitol. Polon., v. 23 (26-40), 441-451
Ascaris suum, A. lumbricoides, Toxocara mystax, Ascaridia galli, adult specimens, common and species-specific antigens, antigenic composition of different sexes within each species

Ascaris suum
Tromba, F. G., 1978, J. Parasitol., v. 64 (2), 245-252
Ascaris suum, Stephanurus dentatus, effect of ultraviolet radiation on infective stages, comparison with previously published results for other parasitic nematodes, ultraviolet susceptibility related to life cycle (those with need for sheltering of infective stages vs. preparasitic stages exposed to relatively large amounts of sunlight)

Ascaris suum
Tromba, F. G., 1978, J. Parasitol., v. 64 (4), 651-656
Ascaris suum, pigs, immunization using ultraviolet irradiated eggs

Ascaris suum
Tsuji, M., 1975, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 24 (4), 227-236
18 helminth spp., antigenic structure, comparison using immunoelectrophoresis

Ascaris suum
Varma, S.; et al., 1978, Haryana Agric. Univ. J. Research, v. 8 (1), 40-44
gastrointestinal nematodes, domestic pigs, seasonal variation: Hissar

Ascaris suum
Varma, S.; et al., 1978, Indian Vet. J., v. 55 (3), 184-186
gastrointestinal nematodes, pigs, incidence and intensity, female hosts less susceptible to infection than males

Ascaris suum
Wanner, A.; et al., 1979, J. Applied Physiol., v. 47 (5), 917-922
airway responses to bronchial challenge with Ascaris suum extract in sensitized conscious sheep, correlation of physiological changes with blood histamine levels

Ascaris suum
Weiland, G.; and Schwarzhuber, A., 1978, Berl. u. Munchen. Tierarztl. Wchnschr., v. 91 (11), 209-213
visceral larva migrans, mice, dogs, humans, enzyme-linked immunosorbent assay and indirect immunofluorescence using Toxocara canis and Ascaris suum as antigens proved to be unsuitable for diagnosis, cross-reactivity with other helminths

Ascaris suum
Weissburg, R. M.; and Garay, G. L., 1979, Internat. Arch. Allergy and Applied Immunol., v. 59 (1), 85-94
Ascaris suum-induced immediate-type respiratory responses in conscious Macaca mulatta

Ascaris suum
Young, R., jr.; Hass, D. K.; and Brown, L. J., 1979, J. Animal Sc., v. 48 (1), 45-51
Ascaris suum, Oesophagostomum dentatum, dichlorvos administered to non-parasitized and parasitized sows during late gestation, improved reproductive performance found to be independent of anthelmintic activity

Ascaris suum
Zapart, W., 1970, Acta Parasitol. Polon., v. 18 (1-12), 7-23
Ascaris suum, guinea pigs, rabbits, complement fixation test, ring precipitation test, comparison of results using whole antigen vs. antigens fractionated by 2 different methods

Ascaris suum
Zapart, W., 1970, Acta Parasitol. Polon., v. 18 (13-26), 209-220
Ascaris suum, evaluation of 5 antigens prepared by different methods of fractionation (agar-gel precipitation, immunoelectrophoresis, complement fixation, and ring precipitation tests), chromatography and chemical analysis of different antigens

Ascaris suum
Zheleva, R. Ts., 1976, Med. Parazitol. i Parazitar. Bolezni, v. 45 (2), 160-165
larva migrans, human, diagnosis, evaluation of indirect hemagglutination test with Toxocara canis and Ascaris suum as antigen

Ascaris suum, illus.
Zhuchkova, N. I., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 36-39
Ascaris suum, Ascaridia galli, catecholamine localization in nervous system

Ascaris suum, illus.
Zhuchkova, N. I.; and Shishov, B. A., 1979, Zhurnal Obshch. Biol., v. 40 (2), 259-270
nematodes, catecholaminergic neurones, histochemical localization, stability in number and position suggests conservatism of morphological and chemical structure of nervous system

Ascaris suum
Ziecik, A.; Jablonowski, Z.; and Smok, E., 1974, Acta Parasitol. Polon., v. 22 (1-11), 15-23
Ascaris suum, guinea pigs, studies on mechanism of anemia (half life of erythrocytes determined using cross-transfer of labelled erythrocytes with healthy and infected animals as donors and recipients, osmotic resistance of erythrocytes, diameter of reticulocytes)

Ascaris suum
Zimmermann, I.; et al., 1976, Respiration, v. 33 (2), 95-103
respiratory hypersensitivity to Ascaris antigen, dogs, antigen-induced airway obstruction and the influence of vagus blockade

Ascaris suum
Zimmermann, I.; Islam, M. S.; and Ulmer, W. T., 1976, Respiration, v. 33 (4), 270-280
effect on segment bronchus of Ascaris extract applied intravenously to dogs and influence of ipsilateral vagus blockade

Ascaris suum
Zimmermann, I.; and Ulmer, W. T., 1977, Respiration, v. 34 (2), 69-78
Ascaris extract used as allergen, effect of unilateral vagus blockade on allergen-induced airway obstruction in dogs

Ascaris suum
Zimmermann, I.; and Ulmer, W. T., 1978, Respiration, v. 35 (2), 87-95
Ascaris extract used as allergen, influence of low concentrations on bronchial system of dogs

Ascaris suum
Zyngier, F. R., 1974, Rev. Soc. Brasil. Med. Trop., v. 8 (3), 181-183
Toxocara canis, Ascaris suum, comparison of antigenic extracts

Ascaris suum
Zyngier, F. R., 1976, Rev. Inst. Med. Trop. S. Paulo, v. 18 (4), 251-257
Toxocara canis and Ascaris suum infections compared, rabbits, monkeys, description of infection, haematological response, serum proteins, skin test with T. canis antigen

Ascaris suum
Zyngier, F. R., 1976, Rev. Inst. Med. Trop. S. Paulo, v. 18 (6), 427-432
Ascaris suum and Toxocara canis, rabbits and Rhesus monkeys, diagnosis using T. canis antigen for complement fixation, passive haemagglutination, and immunodiffusion tests, extensive cross-reactivity

Ascaris tarbagan (Schulz, 1930) Mosgovoy, 1948, illus.
  Eltyshev, Iu. A.; and Maklakova, L. P., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 11-16
    description
    Citellus undulatus (small intestine): Transbaikalia

Ascaris tenuicollis Rudolphi, 1819
  Sprent, J. F. A., 1979, J. Helminth., v. 53 (1), 91-116
    as syn. of Brevimulticaecum tenuicolle (Rudolphi, 1819) [n. comb.]

Ascaris vitulorum
  Abdulla, W. A.; Kadry, H.; and Mahran, S. G., 1979, Scientia Pharm., v. 47 (2), 114-118
    Ascaridia galli, Ascaris vitulorum, in vitro anthelmintic activity of some Egyptian plants; only Nerium oleander caused death of worms

Ascaris vitulorum
  Chandrasekharan, K.; Sundaram, R. K.; and Peter, C. T., 1973, Kerala J. Vet. Sc., v. 4 (1), 59-62
    gastrointestinal helminths, calves and kids, morantel tartrate

Ascaroidea Railliet et Henry, 1915
  Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
    Ascaridata
    includes: Ascaridae; Ascarididae

Ascaroidea [sp.]
  Keymer, I. F., 1978, Vet. Rec., v. 103 (25), 548-552
    parasitic and other diseases of tortoises, necropsy survey
    Testudo graeca (lung)

Ascaroidea [sp.], illus.
  Winterfield, R. W.; and Thacker, H. L., 1978, Avian Dis., v. 22 (2), 336-339
    Ascaroidea [sp.] in Dromaius novaehollandiae (cerebellum), case report, encephalitis and bilateral paralysis of legs, histopathology

Ascarophis [sp.]
  Boghen, A. D., 1978, Canad. J. Zool., v. 56 (11), 2460-2462
    prevalence in different host size classes
    Homarus americanus (gills): Northumberland Strait, southern Gulf of St. Lawrence

Ascarophis sp., illus.
  Parukhin, A. M., 1973, Biol. Moria, Kiev (31), 162-177
    Nemipterus japonicus: region of Monarsk bay

Ascarophis spp., illus.
  Poinar, G. O., jr.; and Hess, R. T., 1977, Comp. Pathobiol., v. 3, 135-154
    Ascarophis spp., encapsulation in decapod crustaceans, 2 major types of responses noted, one involves muscle tissue, the other involves blood cells and may halt further development or even destroy the parasite
    Callianassa californiensis
    Hemigrapsus oregonensis
    Pagurus samuelis
    (hemocoel of all): all from California

Ascarophis distortus new species, illus.
  Fusco, A. C.; and Overstreet, R. M., 1978, Proc. Biol. Soc. Wash., v. 91 (2), 374-378
    Chaetodon paucifasciatus (attached to stomach wall): shallow reef area of northern Gulf of Elat, Israel

Ascarophis morrhuae v. Beneden, 1871
  Gaevskaia, A. V.; and Umnova, B. A., 1977, Biol. Moria, Vladivostok (4), 40-48
    Gadus morhua (stomach, intestine): Georges Bank, Northwest Atlantic

Ascarophis morrhuae
  Williams, H. H.; McVicar, A. H.; and Ralph, R., 1970, Symposia Brit. Soc. Parasitol., v. 8, 43-77
    Gadus morhua (gills, stomach, pyloric caeca): Scottish waters

Ascarophis skrjabini (Layman, 1933) Poljansky, 1952
  Ko, R. C.; and Anderson, R. C., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 849-864
    synonymy

Ascarops Beneden, 1873, emend.
  Webster, W. A.; and Speckmann, G., 1977, Canad. J. Zool., v. 55 (2), 310-313

Ascarops psittaculai sp. n., illus.
  Sood, M. L.; and Kalia, R., 1975, Acta Parasitol. Polon., v. 23 (26-40), 361-365
    Psittacula krameri (intestine): Ludhiana, India

Ascarops strongylina
  Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 21-34
    nematodes of various taxonomic and ecological groups, comparative micromorphological analysis of somatic musculature

Ascarops strongylina
  Henne, E.; Nickel, S.; and Hiepe, T., 1978, Ang. Parasitol., v. 19 (1), 52-57
    Sus scrofa (Magen): Nordosten der DDR

Ascarops strongylina (Rudolphi, 1819) Alicata et Mcintosh, 1933
  Mel'nikova, K. V., 1972, Parazitologiia, Leningrad, v. 6 (6), 549-554
    Ascarops strongylina, pigs (exper.), accumulation of acid and neutral mucopolysaccharides in gastric mucosa in relation to duration of invasion, possible protective role and significance in pathogenesis of acute and chronic disease

Ascarops strongylina
  Ronald, N. C.; Bell, R. R.; and Simpson, J. E., 1978, Southwest. Vet., v. 31 (3), 201-203
    gastrointestinal nematodes, swine, critical evaluation of dankil, highly effective: east-central Texas

Ascarops strongylina (Rudolphi, 1819) Alicata & McIntosh, 1933
  Saxena, S. N., 1974, U. P. Vet. J., v. 2 (4), 132-137
    Ascarops strongylina, piglets (exper.), critical trials of efficacy of carbon disulphide, thiabendazole, and sodium fluoride against mature worms

Ascarops strongylina (Rudolphi, 1819) Alicata and McIntosh, 1933
Saxena, S. N., 1975, U. P. Vet. J., v. 3 (4), 195-200
Ascarops strongylina, Physocephalus sexalatus, Simondsia paradoxa, pigs (stomach), seasonal incidence and intensity: slaughterhouses in western region of Uttar Pradesh

Ascarops strongylina (Rudolphi, 1819)
Slepnev, N. K., 1971, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 9, 106-108
Ascarops strongylina, development from egg to third stage larva in intermediate host in 28-30 days at temperature of 17-21°
Geotrupes stercorarius (exper.) (intestine, wall of intestine, body cavity)

Ascarops strongylina
Stewart, T. B.; et al., 1979, Am. J. Vet. Research, v. 40 (10), 1472-1475
Strongyloides dentatus and other parasites, pigs on contaminated lots, pyrantel tartrate and carbadox in feed

Ascarops strongylina, illus.
Varma, S.; et al., 1978, Arch. Vet., Inst. Cercet. Vet. si Bioprep. Pasteur, v. 13, 41-46
nematodes, pigs (nat. and exper.), gross and histopathological changes in stomach wall, chronic gastritis: Hissar, India

Ascarops strongylina
Varma, S.; et al., 1978, Haryana Agric. Univ. J. Research, v. 8 (1), 40-44
gastrointestinal nematodes, domestic pigs, seasonal variation: Hissar

Ascarops strongylina
Varma, S.; et al., 1978, Indian Vet. J., v. 55 (3), 184-186
gastrointestinal nematodes, pigs, incidence and intensity, female hosts less susceptible to infection than males

Ascarops strongylina, illus.
Varma, S.; Malik, P. D.; and Lal, S. S., 1976, Haryana Agric. Univ. J. Research, v. 6 (3-4), 246-247
Ascarops strongylina, white mice (exper.), reencystment of juveniles with no further development, possible paratenic host

Ascarops strongylina, illus.
Webster, W. A.; and Speckmann, G., 1977, Canad. J. Zool., v. 55 (2), 310-313
Ascarops strongylina, description of gubernaculum
Cacatua galerita (proventriculus, gizzard): imported into Canada from Belgium, exact origin not known

Ashworthius Le Roux, 1930
Yen, W. C., 1961, Tung Wu Hsueh Pao (Acta Zool. Sinica), v. 13 (1-4), 11-15
key to species, includes: A. sidemi Schulz, 1931; A. martinagliai Ortlepp, 1935; A. leporis sp. nov.; A. pattoni Le Roux, 1930

Ashworthius leporis sp. nov., illus.
Yen, W. C., 1961, Tung Wu Hsueh Pao (Acta Zool. Sinica), v. 13 (1-4), 11-15
key
Lepus mandshuricus (stomach): Mangkiang, Kirin Province, China

Ashworthius lerouxi Diaoure, 1964, illus.
Durette-Desset, M. C.; and Denke, M., 1978, Bull. Mus. National Hist. Nat., Paris, 3.s. (515), Zool. (354), 331-347
morphology
buffalo (abomasum): Zambie

Ashworthius sidemi Schulz, 1933, illus.
Kotrla, B.; Kotrly, A.; and Kozdon, O., 1976, Acta Vet. Brno, v. 45 (1-2), 123-126
Ashworthius sidemi, specificity, lambs (exper.), infected with parasites from Sika nippon, normal host

Askariden
Stiefelhagen, W.; and Uhlemann, F. F., 1978, Vet.-Med. Nachr. (2), 192-194
nematodes, horses, rintal, effectiveness, tolerance

Aspiculuris sp. (Schulz, 1924)
Komma, M. D.; et al., 1972, Rev. Patol. Trop., v. 1 (3), 399-403
Rattus r. alexandrinus (ceco): zona urbana de cidade de Neropolis

Aspiculuris asiatica Schulz, 1927
Babaev, Ia., 1976, Izvest. Akad. Nauk Turkmen. SSR, s. Biol. Nauk (4), 68-74
Rhombomys opimus: area of Karakum canal, Turkmenistan

Aspiculuris dinniki Schulz, 1927, illus.
Erhardova-Kotrla, B.; and Daniel, M., 1971, Folia Parasitol., v. 18 (3), 227-233
Alticola argentata (large intestine): Eastern Hindu Kush, West Pakistan (Tirich Mir region)

Aspiculuris kazakstanica Nasarova et Sweschnikowa, 1930
Babaev, Ia., 1976, Izvest. Akad. Nauk Turkmen. SSR, s. Biol. Nauk (4), 68-74
Mus musculus: area of Karakum canal, Turkmenistan

Aspiculuris lahorica Akhtar, illus.
Saxena, A.; and Nama, H. S., 1977, Current Sc., Bangalore, v. 46 (23), 826-827 [Letter]
Mus musculus (colon, rectum): Jodhpur, Rajasthan, India

Aspiculuris (Paraspiculuris) pakistanica Akhtar 1955, illus.
Saxena, A., [1979], J. Animal Morph. and Physiol., v. 25 (1-2), 1978, 16-21
Aspiculuris pakistanica from Rattus rattus, description of cephalic region, buccal capsule, and oesophagus, distribution of nuclei in oesophagus

Aspiculuris (Paraspiculuris) ratti Johnson, 1969
Singhvi, A.; and Johnson, S., 1978, Ztschr. Ang. Zool., v. 65 (4), 449-459
nematodes, Rattus rattus, incidence and intensity of infection in relation to weight, sex, age of host, and month of year: Jodhpur

Aspiculuris ratti
Singhvi, A.; and Johnson, S., 1979, Comp. Physiol. and Ecol., v. 4 (1), 28-30
helminths, Rattus rattus, relationship between natural diet and level of infection, difference between sexes: Jodhpur, India

Aspiculuris rysavyi sp. n., illus.
Erhardova-Kotrla, B.; and Daniel, M., 1971, Folia Parasitol., v. 18 (3), 227-233
Alticola argentata (small intestine): Eastern Hindu Kush, West Pakistan (Tirich Mir region)

Aspiculuris tetraptera (Nitzsch, 1821)
Babaev, Ia., 1976, Izvest. Akad. Nauk Turkmen. SSR, s. Biol. Nauk (4), 68-74
Allactaga elater
Cricetulus migratorius
Meriones meridianus
M. erythrourus
all from area of Karakum canal, Turkmenistan

Aspiculuris tetraptera
Benazet, F.; et al., 1970, Scand. J. Infect. Dis., v. 2 (2), 139-143
intestinal and hepatic parasites, nitroheterocyclic antiparasitics, laboratory studies of chemotherapeutic activity and toxicity in exper. animals

Aspiculuris tetraptera, illus.
Chiari, L.; Araujo, S. M.; and Guerrero, J., [1978], Riv. Parassitol., Roma, v. 38 (2-3), 1977, 329-332
helminths in animal tissue, technique for collecting or counting using compression between plastic, useful in anthelmintic evaluation, mebendazole tested

Aspiculuris tetraptera
Egerton, J. R.; et al., 1979, Antimicrob. Agents and Chemotherapy, v. 15 (3), 372-378
nematodes of cattle, sheep, dogs, and chickens, efficacy of avermectin B_{1a}

Aspiculuris tetraptera (Nitzsch, 1821)
Frank, C., 1977, Ang. Parasitol., v. 18 (4), 206-215
Mus musculus (Magen): Neusiedlerseegebiet (Burgenland/Osterreich)

Aspiculuris tetraptera (Nitzsch, 1821)
Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
Clethrionomys rutilus (intestine): Komi ASSR

Aspiculuris tetraptera, illus.
Iwanczuk, I.; and Kelus, J., 1971, Roczniki Panstwow. Zakl. Hig., v. 22 (2), 179-187
tests for ovicidal activity of iodine and chlorine in swimming pools using Aspiculuris tetraptera as model for human Enterobius vermicularis and Ascaris suis as model for Ascaris lumbricoides; neither chemical was an effective ovicide

Aspiculuris tetraptera
Leong, T. S.; et al., 1979, Southeast Asian J. Trop. Med. and Pub. Health, v. 10 (1), 122-126
parasites of Rattus r. diardii, influence of human habitats on rat parasite fauna
Rattus rattus diardii (small intestine): Kuala Lumpur and nearby villages

Aspiculuris tetraptera
MacArthur, J. A.; and Wood, M., 1978, Lab. Animals, v. 12 (3), 141-143
Aspiculuris tetraptera, Syphacia obvelata, naturally infected mouse colony continuously medicated with thiabendazole in diet, anthelmintic effect, effect on growth and breeding

Aspiculuris tetraptera (Nitsch, 1821)
Mas-Coma, S., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 139-154
Apodemus sylvaticus frumentariae (intestino gureso): isla de Formentera (Baleares)

Aspiculuris tetraptera (Nitsch, 1921)
Mas-Coma, S.; and Feliu, C., 1977, Vie et Milieu, s. C, Biol. Terr., v. 27 (2), 231-241
Apodemus sylvaticus: Cataluna, Espana

Aspiculuris tetraptera (Nitzsh, 1821)
Murua, R. E., 1978, Acta Parasitol. Polon., v. 25 (11-20), 149-161
ecology of parasites of Apodemus sylvaticus and Clethrionomys glareolus: analysis of parasite populations and their seasonal variation in two contrasting habitats
Clethrionomys glareolus (cecum): Bristol area, England

Aspiculuris tetraptera Nitzsch, 1821
Przyjalkowski, Z., 1974, Acta Parasitol. Polon., v. 22 (22-34), 345-349
Aspiculuris tetraptera, development and establishment in gnotobiotic mice contaminated with Escherichia coli vs. conventional mice (both exper.)

Aspiculuris tetraptera
Tarazona, J. M., 1974, An. Inst. Nac. Invest. Agrar., s. Hig. y San. Animal (1), 161-165
Mus musculus: provincia de Huesca, Espana

Aspiculuris tetraptera, illus.
Wharton, D. A., 1979, Parasitology, v. 78 (2), 131-143
Aspiculuris tetraptera, gross morphology of reproductive system, oogenesis, fertilization, egg-shell formation, cap cell and rachis, cytoplasmic inclusions of oocyte, formation of uterine layers

Aspiculuris tetraptera, illus.
Wharton, D. A., 1979, Parasitology, v. 78 (2), 145-154
Aspiculuris tetraptera, egg-shell, nomenclature of shell layers, structure and histochemistry of shell layers and uterine layers

Atractis sp.
Keymer, I. F., 1978, Vet. Rec., v. 103 (25), 548-552
parasitic and other diseases of tortoises, necropsy survey
Testudo nigriti (large intestine)

Atractis cruciata Linstow, 1902, illus.
Vicente, J. J., 1966, Atas Soc. Biol. Rio de Janeiro, v. 10 (2), 41-43
redescription
Tupinambis teguixin (intestino): Estado do Para, Brasil

Atractis dactyluris (Rudolphi, 1819), illus.
Barus, V.; Kullmann, E.; and Tenora, F., 1972, Acta Scient. Nat. Brno, n. s., v. 6 (1), 46 pp.
description
Testudo horsfieldi (Dickdarm): Afghanistan

Atractis dactyluris
Holt, P. E.; Cooper, J. E.; and Needham, J. R., 1979, J. Small Animal Practice, v. 20 (5), 269-286
Angusticaecum spp., Tachygonetria sp., and Atractis dactyluris in Testudo, treatment: Britain

Atractis dactyluris
Keymer, I. F., 1978, Vet. Rec., v. 103 (25), 548-552
parasitic and other diseases of tortoises, necropsy survey
Testudo graeca (large intestine)

Atractis opeatura Leidy, 1891
Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
nematodes of reptiles, analysis of host range and zoogeographic distribution
synonymy
Cyclura nubila
Anolis sagrei
(intestine of all): all from Cuba

Austrostrongylus thylogale Johnston & Mawson 1940
Smales, L. R.; and Mawson, P. M., 1978, Tr. Roy. Soc. South Australia, v. 102 (1-2), 9-15
helminths of Macropus eugenii, occurrence and incidence at 4 ecologically different sites, seasonal variation of strongyle nematodes in the stomach
Macropus eugenii (intestine): Kangaroo Island, Australia

Aviabronema subgen. nov.
Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
subgen. of Habronema, key

Avioserpens Wehr et Chitwood, 1934
Supriaga, A. M., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 196-200
Dracunculidae, Avioserpentinae
revision, diagnosis

Avioserpens bifidus Olsen, 1952
Supriaga, A. M., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 196-200
as syn. of Avioserpens taiwana (Sugimoto, 1919)

Avioserpens galliardi, illus.
Supriaga, A. M., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 196-200
synonymy

Avioserpens mosgovoyi, illus.
Supriaga, A. M., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 196-200

Avioserpens multipapillosa Singh, 1949
Supriaga, A. M., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 196-200
as syn. of Avioserpens galliardi

Avioserpens nana Mawson, 1957
Supriaga, A. M., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 196-200
as syn. of Avioserpens galliardi

Avioserpens taiwana (Sugimoto, 1919)
Supriaga, A. M., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 196-200
synonymy

Bathmostomum sangeri
Ohmori, Y., 1975, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 24 (2), 81-86
female hookworms and nodular worms, arrangement of somatic muscle cells

Bathmostomum sangeri, illus.
Ohmori, Y.; Yoshimura, H.; and Ishigooka, S., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (1), 24-35
Strongyloidea, 29 species, comparative study of 5 types of esophageal cuticular lining

Baylisascaris columnaris and/or B. procyonis
Fleming, W. J.; and Caslick, J. W., 1978, Cornell Vet., v. 68 (3), 391-395
abnormal behavior suggestive of rabies in Marmota monax diagnosed as cerebrospinal nematodosis, baermannization of brain tissue suggested for differential diagnosis: New York

Baylisascaris columnaris (Leidy, 1856) Sprent, 1968, illus.
Kikuchi, S.; and Oshima, T., 1977, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 26 (6), 376-383
Baylisascaris columnaris, description, scanning electron microscopy
Mephitis mephitis (small intestine): Nogeyama Zoo, Yokohama City, Japan

Baylisascaris columnaris
Nettles, V. F.; Davidson, W. R.; and Doster, G. L., 1978, J. Am. Vet. Med. Ass., v. 173 (9), 1227-1228
Baylisascaris columnaris in Mephitis mephitis (abdominal cavity, intestines, stomach), intestinal perforation causing peritonitis: pet store
Syn.: Ascaris columnaris

Baylisascaris devosi (Sprent 1952)
Addison, E. M.; and Boles, B., 1978, Canad. J. Zool., v. 56 (10), 2241-2242
Gulo gulo (digestive tract): District of Mackenzie, Northwest Territories, Canada

Baylisascaris procyonis and/or B. columnaris
Fleming, W. J.; and Caslick, J. W., 1978, Cornell Vet., v. 68 (3), 391-395
abnormal behavior suggestive of rabies in Marmota monax diagnosed as cerebrospinal nematodosis, baermannization of brain tissue suggested for differential diagnosis: New York

Baylisascaris procyonis
Lindquist, W. D., 1978, Am. J. Vet. Research, v. 39 (11), 1868-1869
Baylisascaris procyonis, mice (exper.), pyrantel tartrate and pyrantel pamoate administered in feed prevented cerebral migration, concluded that parasite might be useful model to test anthelmintics against migratory ascarids

Baylisascaris transfuga (Rudolphi 1819)
Addison, E. M.; Pybus, M. J.; and Rietveld, H. J., 1978, Canad. J. Zool., v. 56 (10), 2122-2126
Ursus americanus: central Ontario, Canada

Baylisascaris transfuga
Kumar, V.; et al., 1978, Acta Zool. et Path. Antverpiensia (70), 221-225
helminthiasis in wild mammals and birds of zoological gardens, need for control through preventive and chemotherapeutic measures; summary of observations on use of mebendazole in mammals and birds and of methyridine in pheasants: Antwerp Zoo

Belanisakis Maplestone, 1932
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Anisakinea

Bhalfilaria Bhalerao et Rao, 1944
Sonin, M. D., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 168-173
as syn. of Paronchocerca Peters, 1936

Bhalfilaria badamii Bhalerao et Rao, 1944
Sonin, M. D., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 168-173
as syn. of Paronchocerca badamii (Bhalerao et Rao, 1944) nov. comb.

Biacantha Wolfgang, 1954
Barus, V.; and Rysavy, B., 1971, Folia Parasitol., v. 18 (1), 1-14
Trichostrongylidae, genera and species parasitizing bats of suborder Microchiroptera, morphological relationships, specificity to host families, and biogeography

Biacantha desmoda Wolfgang, 1954, illus.
Durette-Desset, M. C., 1978, Bull. Mus. National Hist. Nat., Paris, 3. s. (513), Zool. (352), 135-147
description of synlophe
Desmodus rufus (intestin): Trinidad

Bicaulus
Wu, S. C.; and Yen, W. C., 1961, Tung Wu Hsueh Pao (Acta Zool. Sinica), v. 13 (1-4), 16-20
key to species, includes: B. schulzi (Boev et Wolf, 1938); B. sagittatus (Mueller, 1891); B. capricola (Sarwar, 1944); B. xinanensis sp. nov.; B. alces (Demidova et Naumitscheva, 1953)

Bicaulus sagittatus
Schuetze, H. R., 1978, Prakt. Tierarzt, v. 59 (5), 358 -362
Cervus elaphus: Hessen; Bayerischen Waldes

Bicaulus xinanensis sp. nov., illus.
Wu, S. C.; and Yen, W. C., 1961, Tung Wu Hsueh Pao (Acta Zool. Sinica), v. 13 (1-4), 16-20
key
Capra hircus
Ovis aries
all from China

Bidigiticauda Chitwood, 1938
Barus, V.; and Rysavy, B., 1971, Folia Parasitol., v. 18 (1), 1-14
Trichostrongylidae, genera and species parasitizing bats of suborder Microchiroptera, morphological relationships, specificity to host families, and biogeography

Bidigiticauda vivipara Chitwood, 1938, illus.
Caballero Deloya, J., [1973], An. Inst. Biol., Univ. Nac. Mexico, v. 42 (1), s. Zool., 1971, 35-39
redescription
Artibeus lituratus palmarum (intestino delgado): 8 km SO de Teloloapan, Guerrero

Bidigiticauda vivipara Chitwood, 1938
Durette-Desset, M. C., 1978, Bull. Mus. National Hist. Nat., Paris, 3. s. (513), Zool. (352), 135-147
description of synlophe
chauve-souris (intestin grele): Puy Cave Oxkutzcab, Yucatan, Mexique

Bigalkenema curvispiculum Gibbons, 1973
Khalil, L. F.; and Gibbons, L. M., 1976, Rev. Zool. Africaine, v. 90 (3), 559-577
Nesotragus moschatus (abomasum): Ngong near Nairobi, Kenya

Biogastranema leporis Rohrbacher et Ehrenford, 1954, illus.
Durette-Desset, M. C., 1978, Bull. Mus. National Hist. Nat., Paris, 3. s. (513), Zool. (352), 135-147
description of synlophe
Lepus californicus: Davis, California, USA

Blatticola blattae (Graeffe, 1860) Chitwood, 1932
Geraert, E., 1979, Nematologica, v. 25 (1), 1-21
free-living, plant parasitic, and animal parasitic nematodes, interdependence of body length, body width, and oesophagus length during post-embryonic growth

Bourgelatioides traguli Chandler, 1931, illus.
Chabaud, A. G.; et al., 1978, Malayan Nature J., v. 31 (3), 189-195
Tragulus

Bradypostrongylus panamensis Price, 1928, illus.
Durette-Desset, M. C., 1978, Bull. Mus. National Hist. Nat., Paris, 3. s. (513), Zool. (352), 135-147
description of synlophe
Bradypus sp. (intestin grele)

Breinlia [sp.]
Sinniah, B., 1979, Southeast Asian J. Trop. Med. and Pub. Health, v. 10 (1), 115-121
distribution and prevalence
Rattus tiomanicus
R. sabanus
R. mulleri
all from Peninsular Malaysia

Breinlia booliati
Ho, B. C.; et al., 1977, J. Med. Entom., v. 13 (4-5), 531-535
Breinlia booliati, relative susceptibility of 8 insectary-reared mosquito species, larval growth rate and development, role of these potential vectors in natural transmission
Aedes togoi
Aedes aegypti
Aedes albopictus
Anopheles maculatus
Culex pipiens quinquefasciatus
Culex tritaeniorhynchus
Mansonia uniformis
Armigeres subalbatus
(all exper.)

Breinlia booliati Singh & Ho, 1973
Lim, B. L.; Mak, J. W.; and Nalim, S., 1978, Southeast Asian J. Trop. Med. and Pub. Health, v. 9 (4), 526-528
Rattus tiomanicus (peritoneal cavity): Ciloto, Bandung Province, Indonesia
R. rattus: Southeast Thailand
R. sabanus: " "
R. neilei: " "

Breinlia booliati, illus.
Yen, P. K. F.; and Mak, J. W., 1978, Ann. Trop. Med. and Parasitol., v. 72 (2), 157-162
Brugia, Wuchereria, Dirofilaria, and Breinlia spp., microfilariae, histochemical differentiation by distribution of acid phosphatase activity

Breinlia mundayi
Beveridge, I.; and Arundel, J. H., 1979, Austral. Wildlife Research, v. 6 (1), 69-77
Macropus giganteus (abdominal cavity): eastern Australia

Breinlia (Breinlia) petauristi sp. n., illus.
Chowattukunnel, J. T.; and Esslinger, J. H., 1979, J. Parasitol., v. 65 (3), 375-378
Petaurista philippensis (abdominal cavity): Marayoor, Kerala, India

Breinlia sergenti, illus.
Yen, P. K. F.; and Mak, J. W., 1978, Ann. Trop. Med. and Parasitol., v. 72 (2), 157-162
Brugia, Wuchereria, Dirofilaria, and Breinlia spp., microfilariae, histochemical differentiation by distribution of acid phosphatase activity

Brevimulticaecum Mozgovoy, in Skrjabin, Shikhobalova and Mozgovoy, 1952, status emend.
Sprent, J. F. A., 1979, J. Helminth., v. 53 (1), 91-116
key to species
tod: B. baylisi (Travassos, 1933) new comb.

Brevimulticaecum baylisi (Travassos, 1933) new comb. (tod), illus.
Sprent, J. F. A., 1979, J. Helminth., v. 53 (1), 91-116
key, description
Syns.: Multicaecum baylisi Travassos, 1933; M. (M.) baylisi Travassos, 1933 of Mozgovoy in Skrjabin, Shikhobalova and Mozgovoy 1951; M. acuticauda Schuurmans-Stekhoven 1937 (in part); M. (Brevimulticaecum) acuticauda Schuurmans-Stekhoven, 1937 of Mozgovoy in Skrjabin, Shikhobalova and Mozgovoy, 1951 (in part)
Caiman crocodilus: Venezuela; Brazil
Alligator mississippiensis
Melanosuchus niger: Brazil
(stomach of all)

Brevimulticaecum gibsoni new species, illus.
Sprent, J. F. A., 1979, J. Helminth., v. 53 (1), 91-116
key
Melanosuchus niger (stomach): Borba, Madeira River, Amazonas, Brazil

Brevimulticaecum pintoi new species, illus.
Sprent, J. F. A., 1979, J. Helminth., v. 53 (1), 91-116
key
Syn.: Multicaecum agile (Wedl, 1861) Baylis, 1923 of Pinto and Barbosa, 1972
Caiman latirostris: Morro Agudo, Sao Paulo, Brazil
C. crocodilus: Amsterdam Zoo; Rio Paraguay

Brevimulticaecum stekhoveni (Baylis 1947) [n. comb.], illus.
Sprent, J. F. A., 1979, J. Helminth., v. 53 (1), 91-116
key, description
Syns.: Multicaecum helicina (Molin 1860) of Schuurmans-Stekhoven; Multicaecum stekhoveni Baylis, 1947; M. (Brevimulticaecum) stekhoveni Baylis 1947 of Mozgovoy, in Skrjabin, Shikhobalova and Mozgovoy 1951
Melanosuchus niger (stomach): Trombetas River, near Obidos, Amazonas, Brazil
Caiman crocodilus (stomach)

Brevimulticaecum tenuicolle (Rudolphi, 1819) [n. comb.], illus.
Sprent, J. F. A., 1979, J. Helminth., v. 53 (1), 91-116
key, description
Syns.: Ascaris tenuicollis Rudolphi, 1819; Multicaecum tenuicolle (Rudolphi, 1819) Walton, 1927; M. (Brevimulticaecum) tenuicolle (Rudolphi, 1819) Mozgovoy, in Skrjabin, Shikhobalova and Mozgovoy, 1951; M. tenuicolle Hartwich, 1964
Alligator mississippiensis (stomach): Zoological Gardens, Heidelberg; Florida, and Louisiana, USA

Brugia
Dissanaike, A. S., 1979, Bull. World Health Organ., v. 57 (3), 349-357
zoonotic aspects of filarial infections in man, review

Brugia
Laurence, B. R., 1979, Tr. Roy. Soc. Trop. Med. and Hyg., v. 73 (5), 603-604 [Letter]
Brugia, Wuchereria, differences in behaviour of infective larvae in mosquito vectors may be of epidemiological significance in disease transmission

Brugia spp.
Awogun, I. A., 1978, Stain Tech., v. 53 (4), 187-189
microfilariae, technique for fixing, staining, and mounting in single operation in 3 to 7 minutes, single solution combines Hoyer's mounting medium and hematoxylin stain

Brugia sp., illus.
Coolidge, C.; et al., 1979, Ann. Int. Med., v. 90 (3), 341-343
Brugia sp., humans (lymph nodes), case histories, clinical and pathologic features: Burlington, Massachusetts; Rhode Island; near South Easton, Massachusetts

Brugia sp.
Mosha, F. W.; and Magayuka, S. A., 1979, East African Med. J., v. 56 (5), 197-202
Anopheles pharoensis: East Africa

Brugia sp.
Wong, M. M.; and Conrad, H. D., 1978, Lab. Animal Sc., v. 28 (4), 412-416
Macaca: wild caught in Asia, maintained at National Center for Primate Biology

Brugia malayi
Cazin, A., 1976, Rev. Infirm. Afrique Noire (49), 5-11
human filariasis, brief comparative clinical review

Brugia malayi
Chu, J. K., 1972, Taehan Uihak Hyophoe Chi (J. Korean Med. Ass.), v. 15 (8), 685-690
human parasites, differential diagnosis

Brugia malayi
Denham, D. A., 1975, Ann. Soc. Belge Med. Trop., v. 55 (5), 517-524
filariasis, humans, key to microfilariae found in blood after staining with Giemsa or with Mayer's haemalum

Brugia malayi
Devaney, E.; and Howells, R. E., 1979, Ann. Trop. Med. and Parasitol., v. 73 (3), 227-233
Brugia pahangi and other sheathed microfilariae, reproducible techniques for exsheathment in vitro under controlled conditions

Brugia malayi
Devaney, E.; and Howells, R. E., 1979, Ann. Trop. Med. and Parasitol., v. 73 (4), 387-392
Brugia pahangi, B. malayi, development of artificially exsheathed microfilariae in cultures of mosquito cells

Brugia malayi
Ewert, A., [1977], Rev. Biol. Trop., v. 24 (2), 1976, 261-266
Brugia malayi, infection of cats with subperiodic Brugia showed that immature cats were more susceptible to infections but that cats of all ages could be infected, there was no demonstrable difference in susceptibility between male and female cats

Brugia malayi
Ewert, A.; and Emerson, G. A., 1979, Am. J. Trop. Med. and Hyg., v. 28 (3), 496-499
Brugia malayi, fourth stage and adult parasites in cats, effect of diethylcarbamazine citrate, effective model to compare efficacy of drugs against adult lymphatic-dwelling filariae

Brugia malayi
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M. bonneae: Narathiwat Province
M. dives: " "
Anopheles nigerrimus: Pattani Province
M. indiana: " "
M. annulifera: " "
all from southern Thailand

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Meriones unguiculatus (exper.)
Aedes togoi (exper.)
humans (blood)
cats (blood)
Mansonia uniformis
M. annulifera
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Brugia pahangi, significant correlation between density of microfilariae on which Aedes aegypti feed, mean number of infective larvae produced per mosquito, and mean number of basal follicles developed per female

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Brugia pahangi-infected Aedes aegypti treated with sulfisoxazole and methotrexate singly or in combination, average number of infective larvae recovered was half of that recovered from controls and many larvae recovered were small and sluggish, most likely mode of action is inhibition of synthesis de novo of dihydrofolate in either parasite or more likely in mosquito host (leading to folate-related nutritional deficiencies inimical to normal filarial larval development)

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Brugia pahangi-infected and normal Aedes aegypti, serine transhydroxymethylase activity

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Brugia pahangi-infected Mesocricetus auratus (exper.), greater susceptibility of PD-4 inbred hamsters than of outbred

Brugia pahangi
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microfilariae of 13 spp. with different patterns of periodicity examined for presence or absence of photodynamic substances, fluorescence microscopy, microfluorophotometry, scanning electron microscopy

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Oothuman, P.; et al., 1978, J. Helminth., v. 52 (2), 121-126
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Brugia pahangi
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Brugia pahangi, observation of erythrocytes attached to sheathed microfilariae but never to cast sheaths or exsheathed worms, mechanism of attachment and function unknown but accumulation of erythrocytes along sheath may give additional rigidity to sheath thus allowing microfilaria to swim free of it

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Brugia pahangi
Owen, R. R., 1979, Ann. Trop. Med. and Parasitol., v. 73 (2), 193-195
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Brugia pahangi
Sucharit, S.; et al., 1978, Southeast Asian J. Trop. Med. and Pub. Health, v. 9 (1), 55-59
Brugia pahangi in Aedes togoi, effect of tetracycline phosphate complex on parasite development, distribution within host, and size and mosquito mortality

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Brugia patei, B. pahangi, sub-periodic B. malayi, these 3 species are able to hybridize but fail to produce fertile offspring because of male sterility, little doubt that they are not only morphological but also biological species

Brugia pahangi, illus.
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Brugia pahangi
  Zielke, E., 1979, Tropenmed. u. Parasitol., v. 30 (2), 163-169
    Brugia malayi, B. pahangi, percentage of larvae carried by vector (Aedes aegypti) which reach maturity in Meriones unguiculatus (exper.); distribution in final host

Brugia patei/pahangi
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    Brugia pahangi and B. pahangi/patei hybrid, 23 anthelmintics tested in laboratory hosts (Aedes aegypti, Meriones unguiculatus, cats) and in vitro, concluded that insect and in vitro tests are of little value as primary screens

Brugia patei
  Masuya, T., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (4), 283-312
    microfilariae of 13 spp. with different patterns of periodicity examined for presence or absence of photodynamic substances, fluorescence microscopy, microfluorophotometry, scanning electron microscopy

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  Oothuman, P.; et al., 1979, Parasite Immunol., v. 1 (3), 209-216
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  Simpson, M. G.; and Laurence, B. R., 1979, J. Parasitol., v. 65 (5), 732-736
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Brugia patei
  Vincent, A. L.; and Ash, L. R., 1978, Am. J. Trop. Med. and Hyg., v. 27 (3), 514-520
    Brugia spp.-infected Meriones unguiculatus, histologic and organ weight changes in spleens, relationship to parasite life cycle, aspects related to host sex and to parasite species

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Brugia timori
  Partono, F.; et al., 1978, Am. J. Trop. Med. and Hyg., v. 27 (5), 910-915
    Brugia timori, human, epidemiological and clinical features in newly established village: Karakuak, West Flores, Indonesia

Brugia timori
  Partono, F.; and Purnomo, 1978, Southeast Asian J. Trop. Med. and Pub. Health, v. 9 (3), 338-343
    Brugia timori, clinical features among immigrants to endemic area: West Flores, Indonesia

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    Brugia timori, Wuchereria bancrofti, mixed infection, experimental feeding of mosquitoes on carrier to determine potential vectors
    Anopheles barbirostris (exper.)
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  Partono, F.; Purnomo; and Soewarta, A., 1979, Tr. Roy. Soc. Trop. Med. and Hyg., v. 73 (5), 536-542
    Brugia timori, mass therapy with diethylcarbamazine followed 1 year later by short term selective re-treatment, simple control method: Flores, Indonesia

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nematodes of sheep, egg contamination of paddocks

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Mamaev, N. Kh.; and Davudov, D. M., 1978, Veterinariia, Moskva (8), 69
[Strongylata], sheep, nilverm granules mixed with feed

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Plotnikova, L. M., 1977, Sborn. Nauch. Rabot SibNIVI (28), 136-139
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Bunostomum
Tongson, M. S.; Arambulo, P. V. III; and Trovela, V., 1975, Philippine J. Vet. Med., v. 14 (1), 83-97
strongyles, calves raised under type II and type III climatic zones, monthly mean ova counts: Philippines

Bunostomum
Tongson, M. S.; and Balediata, E., 1972, Philippine J. Vet. Med., v. 11 (2), 63-72
gastrointestinal nematodes, calves, monthly mean egg counts, climatic factors and acquired immunity as factors: BAI Alabang Stock Farm, province of Rizal

Bunostomum
Tongson, M. S.; and Trovela, V., [1977], Philippine J. Vet. Med., v. 15 (1-2), 1976, 49-54
parasitic gastroenteritis, epidemiology: monthly strongyle ova counts of calves, effects of season, climate, and host age, suggested deworming practices: Verandia Ranch, Philippines

Bunostomum
Tongson, M. S.; and Trovela, V., [1977], Philippine J. Vet. Med., v. 15 (1-2), 1976, 55-63
longevity of strongyle larvae in cattle dung pats on pasture, larvae persisted longer in pats deposited during dry vs. rainy season

Bunostomum
Williams, J. C.; et al., 1979, Am. J. Vet. Research, v. 40 (8), 1087-1090
Ostertagia ostertagi, cattle, fenbendazole, efficacy against adults, developing stages, and inhibited early 4th-stage larvae; includes some results for other worm genera: Louisiana

Bunostomum
Yazwinski, T. A.; and Brown, A. H., 1979, Vet. Med. and Small Animal Clin., v. 74 (8), 1156-1158, 1160
intestinal parasites, bulls, levels of infection, variation of growth performance factors in relation to levels of eggs per gram of feces, regression analysis: Arkansas

Bunostomum spp.
Borgsteede, F. H. M., 1978, Vet. Parasitol., v. 4 (4), 385-391
nematodes in cattle, post-parturient rise of egg-output, epidemiological consequences

Bunostomum sp.
Dario, J. G.; Gatmaitan, O. M.; and Aglibut, F. B., 1975, Philippine Agric., v. 59 (5-6), 127-136
Cooperia sp., Trichostrongylus sp., Bunostomum sp., Haemonchus sp., backyard cattle, seasonal distribution, incidence greatly influenced by rainfall, soil type, and age of host, epidemiology: Batangas province, Philippines

Bunostomum sp.
Furmaga, S.; Gundlach, J. L.; and Filar, J., 1977, Med. Wet., v. 33 (3), 137-141
gastrointestinal helminths, sheep, panacur

Bunostomum sp.
Gaur, S. N. S.; et al., 1979, Indian J. Animal Sc., v. 49 (2), 159-161
deer (feces): Zoological Park, Kanpur, Uttar Pradesh

Bunostomum sp.
Kamara, J. A., 1975, Bull. Animal Health and Prod. Africa, v. 23 (3), 265-268
Cephalophus maxwelli: Sierra Leone

Bunostomum [sp.]
Restani, R.; and Gazzi, E., 1974, Parassitologia, v. 16 (1), 87-88
capriolo (feci): Provincia di Trento

Bunostomum spp.
da Rosa, C. E. Q.; Arnoni, J. V.; and Bastos Filho, A. F., 1976, Vet. Med. Rev. (2), 218-222
gastrointestinal nematodes, cattle, levamisole (injected form compared with externally applied form, citarin-L spot-on)

Bunostomum sp.
da Silva, D. J.; da Cunha, P. G.; and de Campos, B. do E. S., 1977, Bol. Indust. Animal, Sao Paulo, v. 34 (1), 55-67
nematodes, calves, levamisole chlorhydrate, 0-4 applications, analysis of weight gains

Bunostomum sp.
Tongson, M. S.; et al., [1977], Philippine J. Vet. Med., v. 15 (1-2), 1976, 39-48
parasitic gastro-enteritis, epidemiological pattern in calves born during dry season vs. wet season, genera of strongyles that affect calves at certain ages and seasons of year, suggested deworming practices: ANSA Cattle and Crop Farms, Philippines

Bunostomum bovis Maplestone, 1931, illus.
Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 213-237
measurements
Bos indicus
Ovis aries
(abomasum of all): all from abattoirs, India

Bunostomum kasinathi Lane, 1917
Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 213-237
as syn. of Bunostomum trigonocephalum (Rud., 1819) Railliet, 1902

Bunostomum phlebotomum
Borgsteede, F. H. M.; and Kloosterman, A., 1977, Tijdschr. Diergeneesk., v. 102 (24), 1428-1436
bovine gastrointestinal helminths, infestation of cattle on pasture in relation to time of mowing, yearly cycle of larvae on grassland, epidemiology reviewed, prophylactic measures: Netherlands

Bunostomum phlebotomum, illus.
Brust, M. B., 1974, Bol. Inst. Biol., Bahia, v. 13 (1), 138-145
cattle: State of Bahia, Brazil

Bunostomum phlebotomum
Carneiro, J. R.; and Freitas, M. G., 1977, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 29 (1), 49-61
gastrointestinal nematodes, calves of various ages born during rainy season: State of Goias

Bunostomum phlebotomum
Chandrasekharan, K.; Sundaram, R. K.; and Peter, C. T., 1973, Kerala J. Vet. Sc., v. 4 (1), 59-62
gastrointestinal helminths, calves and kids, morantel tartrate

Bunostomum phlebotomum
Ciordia, H.; and McCampbell, H. C., 1978, Georgia Vet., v. 30 (2), 15-17
nematodes, beef cattle, efficacy of new pour-on formulation of crufomate

Bunostomum phlebotomum
Costa, A. J.; Nogueira, C. Z.; and Costa, J. O., 1978, Arq. Inst. Biol., S. Paulo, v. 45 (4), 291-298
gastro-intestinal nematodes, development in calves born during dry season: Guaira, Sao Paulo State, Brazil

Bunostomum phlebotomum
Costa, H. M. de A.; et al., 1975, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 27 (3), 295-301
nematodes, cattle, 4-tert-butyl-2-chlorophenyl methyl methyl phosphoroamidate applied by pour-on method

Bunostomum phlebotomum (Railliet, 1900) Lane, 1917, illus.
Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 213-237
synonymy, description
Bos indicus (small intestine): abattoirs, Mathura, India

Bunostomum phlebotomum
Martinez, F.; et al., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 279-288
Ovis aries: provincia de Cordoba, Espana

Bunostomum phlebotomum
Neville, W. E., jr.; Stewart, T. B.; and McCormick, W. C., 1977, J. Animal Sc., v. 44 (6), 1119-1126
nematodes, early-weaned and suckling calves, difference in egg counts and weight gain under different rearing regimes

Bunostomum phlebotomum
Noblet, G. P., 1978, Am. J. Vet. Research, v. 39 (6), 1033-1036
gastrointestinal nematodes, beef cattle, tetrachlorvinphos ineffective feed additive

Bunostomum phlebotomum, illus.
Ohmori, Y.; Yoshimura, H.; and Ishigooka, S., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (1), 24-35
Strongyloidea, 29 species, comparative study of 5 types of esophageal cuticular lining

Bunostomum phlebotomum
Ojukwu, E. M.; and Ikeme, M. M., 1978, Bull. Animal Health and Prod. Africa, v. 26 (3), 242-247 [pages assembled incorrectly]
helminths, Zebu cattle, helmoral B, critical tests and field trials: Nigeria

Bunostomum phlebotomum, illus.
Okpala, I.; Ikeme, M. M.; and Dike, S. I., 1978, Bull. Animal Health and Prod. Africa, v. 26 (2), 132-141
strongylate nematodes of Nigerian cattle, identification, faecal culture, infective larvae, descriptions, key: Nigeria

Bunostomum phlebotomum
Schroeder, J., 1979, J. South African Vet. Ass., v. 50 (1), 23-27
helminths, calves, seasonal incidence: Northern Transvaal Bushveld, South Africa

Bunostomum phlebotomum
Stewart, T. B.; and Neville, W. E., jr., 1977, J. Animal Sc., v. 44 (1), 124-130
nematodes, early-weaned calves on drylot vs. suckling calves on pasture, differences in egg counts and weight gains: south Georgia

Bunostomum phlebotomum, illus.
Supperer, R., 1973, Tieraerztl. Prax., v. 1 (4), 403-412
parasites of calves, diagnosis, pathology, therapy, review

Bunostomum phlebotomum
Wellington, A. C., 1978, J. South African Vet. Ass., v. 49 (2), 125-126
Fasciola gigantica, Haemonchus placei, Bunostomum phlebotomum and Oesophagostomum radiatum, cattle, nitroxynil injected subcutaneously achieved class A efficacy when evaluated by non parametric method, not effective against Cooperia spp.

Bunostomum phlebotomum
Williams, J. C.; Sheehan, D.; and Fuselier, R., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 129-131
gastrointestinal parasites, cattle, oxibendazole, controlled test

Bunostomum trigonocephalum
Agarwal, R.; Kharya, M. D.; and Shrivastava, R., 1979, Indian J. Exper. Biol., v. 17 (11), 1264-1265
Taenia solium, Bunostomum trigonocephalum, Oesophagostomum columbianum, anthelmintic activity of essential oil of Nigella sativa in vitro

Bunostomum trigonocephalum (Rudolphi, 1808)
Barus, V.; Kullmann, E.; and Tenora, F., 1972, Acta Scient. Nat. Brno, n. s., v. 6 (1), 46 pp.
Capra hircus (Darm): Afghanistan

Bunostomum trigonocephalum
Buerger, H. J., 1978, Vet. Rec., v. 103 (26-27), 572-574
5 gastrointestinal nematodes, sheep (exper.), febantel, efficacy against fourth-stage larvae, pre-adult fifth, or adult stages

Bunostomum trigonocephalum
Chroust, K., 1976, Acta Vet. Brno, v. 45 (4), 251-262
gastrointestinal nematodes, lungworms, sheep, economic aspects of treatment with nilverm

Bunostomum trigonocephalum
Delavenay, R. P., 1978, Rev. Elevage et Med. Vet. Pays Trop., n. s., v. 31 (2), 171-177
parasites of Camelus dromedarius, nitroxynil, well tolerated in toxicity assay, very effective against Cephalopina titillator and Haemonchus contortus: Ethiopia

Bunostomum trigonocephalum
Diaz, L.; Rioseco, H.; and Cubillos, V., 1977, Bol. Chileno Parasitol., v. 32 (3-4), 86-89
survey of endoparasites of wild cervids
Ovis musimon: sur de Chile

Bunostomum trigonocephalum
Girardi, C.; Gallo, M. G.; and Lanfranchi, P., 1977, Ann. Fac. Med. Vet. Torino, v. 24, 201-213
gastrointestinal nematodes, cestodes, sheep, oxibendazole, controlled test, very effective except for Trichuris ovis and cestodes

Bunostomum trigonocephalum (Rud., 1819) Railliet, 1902, illus.
Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 213-237
synonymy, description
Bos indicus (small intestine): abattoirs, Mathura, India

Bunostomum trigonocephalum Rudolphi, 1808, illus.
Guttekova, A.; and Zmoray, I., 1978, Biologia, Bratislava, s. B, Zool. (2), v. 33 (5), 387-394
Bunostomum trigonocephalum, body wall (cuticle, hypodermis, and somatic musculature), ultrastructure

Bunostomum trigonocephalum
Guttekova, A.; and Zmoray, I., 1978, Biologia, Bratislava, s. B, Zool. (3), v. 33 (8), 627-638
Chabertia ovina, body wall, intestinal cells, ultrastructure, comparison with previously published studies of Bunostomum trigonocephalum

Bunostomum trigonocephalum
Jarvis, T., 1977, Eesti Pollumaj. Akad. Teadusl. Toode Kogum. (104), 137-143
helminths of roedeer, [Capreolus capreolus], role in infecting farm animals: Estonian SSR

Bunostomum trigonocephalum
Kistner, T. P.; et al., 1979, Vet. Parasitol., v. 5 (2-3), 195-204
gastrointestinal and lungworm helminths, sheep, oxfendazole, dose titration study

Bunostomum trigonocephalum
Michael, S. A.; Higgins, A. J.; and El Refaii, A. H., 1979, Trop. Animal Health and Prod., v. 11 (2), 63-68
gastrointestinal nematodes, Egyptian goats (exper.), oxfendazole

Bunostomum trigonocephalum (Rud., 1808) Railliet, 1902, illus.
Naidu, T. S. V., 1978, Current Sc., Bangalore, v. 47 (17), 642-643 [Letter]
Bunostomum trigonocephalum, copulation and attachment to intestinal wall of Capra hircus

Bunostomum trigonocephalum
Ohmori, Y.; and Ohbayashi, M., 1975, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 24 (5), 294-299
Strongylidae, Ancylostomatidae, females, arrangement of somatic muscle cells

Bunostomum trigonocephalum, illus.
Ohmori, Y.; Yoshimura, H.; and Ishigooka, S., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (1), 24-35
Strongyloidea, 29 species, comparative study of 5 types of esophageal cuticular lining

Bunostomum trigonocephalum
Sathianesan, V.; and Peter, C. T., 1973, Kerala J. Vet. Sc., v. 4 (2), 124-126
Bunostomum trigonocephalum, hatching and development of eggs in vitro, route of infection and prepatent period in goats (exper.)

Bunostomum trigonocephalum
Thomas, H., 1978, Research Vet. Sc., v. 25 (3), 290-293
gastrointestinal nematodes, sheep (exper.), febantel effective against adult and larval stages using various testing methods

Bunostomum trigonocephalum
Zajicek, D., 1978, Vet. Med., Praha, v. 51, v. 23 (5), 275-282
gastrointestinal nematodes, sheep, comparison of two methods of fecal examination (Wetzel method (1951); Breza and Svarc method (1968))

Bursaphelenchus teratospicularis Kakulia et Devdariani, 1965, illus.
Gurando, E. V., 1979, Vestnik Zool., Akad. Nauk Ukrainsk. SSR, Inst. Zool. (4), 28-33
+Blastophagus minor (tunnel): Kievsk Poles'ia

Buzionema Kloss, 1966
van Waerebeke, D., 1970, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 41 (4), 1969, 926-939
Aorurinae

Buzionema validum, illus.
van Waerebeke, D., 1970, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 41 (4), 1969, 926-939

Caballeronema gen. nov.
Margolis, L., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 447-454
Spiruroidea
tod: C. wardlei (Smedley, 1934) n. comb.

Caballeronema pseudoargumentosus sp. n., illus.
Appy, R. G.; and Dadswell, M. J., 1978, Canad. J. Zool., v. 56 (6), 1382-1391
Acipenser brevirostrum (mucosal lining of gizzard): Washademoak Lake, Saint John River estuary, N.B., Canada

Caballeronema wardlei (Smedley, 1934) n. comb. (tod), illus.
Margolis, L., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 447-454
redescription
Syn.: Metabronema wardlei Smedley, 1934
Scorpaenichthys marmoratus (pyloric caeca, intestine): Departure Bay, British Columbia, Canada; Strait of Georgia, south of Nanaimo

Camallanides Baylis and Daubney, 1922
Sahay, U.; and Narayan, S., [1968], An. Inst. Biol., Univ. Nac. Mexico, v. 38 (1), s. Zool., 1967, 23-26
Camallaninae, key

Camallanides prashadi (Baylis et Daubney, 1922), illus.
Bilqees, F. M.; and Rehana, R., 1975, Acta Parasitol. Polon., v. 23 (41-51), 485-492
description
Cerberus rhyncopus (oesophagus): Kalri lake (Kinjar lake), Sind, Pakistan

Camallaninae Yeh, 1960
Sahay, U.; and Narayan, S., [1968], An. Inst. Biol., Univ. Nac. Mexico, v. 38 (1), s. Zool., 1967, 23-26
Camallanidae, amended classification
key to genera, includes: Procamallanus Yorke and Maplestone, 1926; Camallanides Baylis and Daubney, 1922; Zeylanema Yeh, 1960; Neozeylanema Sinha and Sahay, 1966; Piscilania Yeh, 1960; Serpinema Yeh, 1960; Neocamallanus Ali, 1956; Camallanus Railliet and Henry 1915

Camallanus
Baker, M. R., 1979, J. Parasitol., v. 65 (3), 389-392
key to species in freshwater vertebrates of North America, includes: Camallanus oxycephalus; C. ancylodirus; C. multilineatus

Camallanus Railliet and Henry 1915
Sahay, U.; and Narayan, S., [1968], An. Inst. Biol., Univ. Nac. Mexico, v. 38 (1), s. Zool., 1967, 23-26
Camallaninae, key

Camallanus
Verma, B. P.; Sahay, U.; and Sahay, S. N., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 487-492
key to species parasitic in fishes includes: Camallanus yehi; C. ceylonensis; C. tridentatus; C. kirandensis; C. longicaudatus; C. oxycephalus; C. cotti; C. fotedari; C. marinus; C. equispiculus; C. carangis; C. hypophthalmichthys; C. longitridentatus; C. thaparus; C. lacustris; C. truncatus

Camallanus sp.
Chiang Geok Lian; and Leong Tak Seng, 1979, Malayan Nature J., v. 32 (3-4), 247-251
Rasbora sumatrana: Pulau Pinang, Malaysia

Camallanus sp.
Keymer, I. F., 1978, Vet. Rec., v. 103 (26-27), 577-582
parasitic and other diseases of terrapins and turtles, necropsy survey
Clemmys caspica leprosa
C. caspica rivulata

Camallanus sp. I
Parukhin, A. M., 1973, Biol. Moria, Kiev (31), 162-177
Psenes indicus: southern seas

Camallanus sp. II
Parukhin, A. M., 1973, Biol. Moria, Kiev (31), 162-177
Etrumeus micropus: region of Bao-Pash

Camallanus sp.
Riley, D. M., 1978, Tr. Am. Fish. Soc., v. 107 (1), 207-212
Micropterus salmoides
Notemigonus crysoleucas
both from Florida

Camallanus adamsi Bashirullah, 1974, illus.
Bashirullah, A. K. M.; and Ahmed, B., 1976,
Canad. J. Zool., v. 54 (12), 2055-2060
Camallanus adamsi, 3 larval stages, development in cyclopoid copepods
Mesocyclops leuckarti (exper.)
Thermocyclops crassus (exper.)
Channa striatus: river Buriganga and its
tributaries near Dacca, Bangladesh

Camallanus alatae n. sp., illus.
Nama, H. S.; and Jain, R. C., 1976, J. Zool.
Soc. India, v. 26 (1-2), 1974, 19-21
Rana tigrina (intestine)

Camallanus alii sp. n., illus.
Ha Ki, 1971, Parazitologiia, Leningrad, v. 5
(3), 241-250
Cirrhina molitorella (intestine): lake Ba-Be (Bak-Kan) and Bo river (Lao-Kai), North
Vietnam

Camallanus anabantis Pearse, 1933, illus.
Petter, A. J., 1978, Bull. Mus. National Hist.
Nat., Paris, 3.s. (515), Zool. (354), 319-330
measurements
Betta unimaculata (intestin): marche de
Kuala Lumpur, Malaisie

Camallanus ancylodirus Ward and Magath 1916,
illus.
Baker, M. R., 1979, J. Parasitol., v. 65 (3),
389-392
key, redescription
Cyprinus carpio: Iowa
Ictiobus bubalus
I. cyprinellus
Carpioides cyprinus

Camallanus baylis Karve, 1930
Kameswari, M.; Ramulu, G. R.; and Rao, L. N.,
1979, Indian J. Exper. Biol., v. 17 (9), 976-979
helminth-infected Rana tigerina, macromolecular changes in liver

Camallanus carangis Olsen, 1954
Parukhin, A. M., 1973, Biol. Moria, Kiev (31),
162-177
Chorinemus lysan: southern seas
Scomber japonicus: region of Bao-Pash, Indian
Ocean

Camallanus ceylonensis Fernando et Furtado, 1963
Petter, A. J., 1978, Bull. Mus. National Hist.
Nat., Paris, 3.s. (515), Zool. (354), 319-330
as syn. of Paracamallanus ceylonensis (Fernando et Furtado, 1963) n. comb.

Camallanus chorinemi sp. n., illus.
Rasheed, S., [1973], Rev. Soc. Mexicana Hist.
Nat., v. 31, 1970, 193-210
Chirocentrus dorab
Chorinemus toloo (intestines): Karachi, W.
Pakistan

Camallanus equispiculus Sood, 1968
Petter, A. J., 1978, Bull. Mus. National Hist.
Nat., Paris, 3.s. (515), Zool. (354), 319-330
as syn. of Paracamallanus equispiculus (Sood,
1968) n. comb.

Camallanus intermedius Hsu et Hoeppli, 1931,
illus.
Kagei, N.; and Kifune, T., 1978, Snake, v. 9
(2), 87-90
description
Geoclemys reevesii (small intestine): Takamatsu-City, Kagawa Prefecture, Japan

Camallanus intermedius Hsu and Hoeppli, 1931
Myers, B. J.; and Kuntz, R. E., 1969, J. Fish.
Research Bd. Canada, v. 26 (4), 793-797
Cuora amoinensis: North Borneo (Sabah),
Malaysia

Camallanus kirandensis Baylis 1928, illus.
Amin, O. M., 1978, J. Parasitol., v. 64 (1),
93-101
redescription
Labeo niloticus (midgut): Nile River at
Giza near Cairo, Egypt

Camallanus lacustris Zoega, 1776
Andersen, K., 1978, Ztschr. Parasitenk., v. 56
(1), 17-27
helminths, Perca fluviatilis gut, seasonal
appearance and abundance, possible associations between various species, small oligotrophic lake: southern Norway

Camallanus lacustris (Zoega, 1776)
Andrews, C., 1979, J. Fish. Biol., v. 15 (2),
195-209
parasite fauna of Perca fluviatilis, host
specificity, comparison with different localities in British Isles, factors affecting
composition
Perca fluviatilis (alimentary tract lumen):
Llyn Tegid, Wales

Camallanus lacustris (Zoega, 1776)
Finogenova, S. P., 1975, Parazitologiia, Leningrad, v. 9 (2), 135-138
6 spp. of nematodes, morphology and topography of neurosecretory cells

Camallanus lacustris (Zoega)
Iziumova, N. A.; Mashtakov, A. V.; and Kashkovskii, V. V., 1977, Inform. Biul. Inst.
Biol. Vnutren. Vod, Akad. Nauk SSSR (36) 64-68
[Lucioperca lucioperca]
[Perca fluviatilis]
(intestine of all): all from Kamsk reservoir

Camallanus lacustris
Linnik, V. Ia.; and Zen'kovich, E. M., 1970,
Nauch. Trudy, Nauchno-Issled. Vet. Inst.,
v. 8, 109-114
+[fish]: Neman river basin

Camallanus lacustris Zoega
Mashtakov, A. V.; et al., 1977, Inform. Biul.
Inst. Biol. Vnutren. Vod, Akad. Nauk SSSR
(36), 68-71
[Perca fluviatilis] (stomach): Votkinsk
reservoir

Camallanus lacustris (Zoega, 1776)
Moravec, F., 1978, Scripta Fac. Scient. Nat.
Univ. Purkynianae Brun., Biol., v. 8 (2), 77-80
Perca fluviatilis
Stizostedion lucioperca
Anguilla anguilla
Esox lucius
all from Macha Lake fishpond system, Czechoslovakia (N. Bohemia)

Camallanus lacustris, illus.
Onushko, N. V., 1974, Trudy Gel'mint. Lab.,
Akad. Nauk SSSR, v. 24, 112-114
Camallanus lacustris female, structure of
reproductive tract

Camallanus lacustris (Zoega, 1776)
Rokicki, J., 1975, Acta Parasitol. Polon., v. 23 (1-11), 37-84
Syn.: Cucullanus elegans Zeder, 1800
Perca fluviatilis
Leuciscus idus
(intestine of all): all from Gdansk Bay (Baltic Sea)

Camallanus lacustris (Zoega), illus.
Seyda, M., 1973, Acta Ichthyol. et Piscat., v. 3 (2), 67-76
Anguilla anguilla: West Odra River, Dabie Lake, Poland

Camallanus lacustris (Zoega, 1776)
Verma, B. P.; Sahay, U.; and Sahay, S. N., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 487-492
synonymy, key

Camallanus lacustris (Zoega, 1776)
Wierzbicki, K., 1970, Acta Parasitol. Polon., v. 18 (1-12), 45-55
Perca fluviatilis: Lake Dargin, Mazurian Lakeland, Poland

Camallanus ophicephali Pearse, 1933
Petter, A. J., 1978, Bull. Mus. National Hist. Nat., Paris, 3.s. (515), Zool. (354), 319-330
as syn. of Paracamallanus ophicephali (Pearse, 1933) n. comb.

Camallanus ophiocephali [sic] Pearse, 1933
Verma, B. P.; Sahay, U.; and Sahay, S. N., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 487-492
as syn. of Neocamallanus ophiocephali [sic] (Pearse, 1933) [? n. comb.]

Camallanus oxycephalus
Aliff, J. V.; Smith, D.; and Lucas, H., 1977, Tr. Am. Micr. Soc., v. 96 (1), 145-148
Lepomis auritus
L. macrochirus
L. megalotis
all from middle Georgia

Camallanus oxycephalus
Boxrucker, J. C., 1979, Parasitology, v. 78 (2), 195-206
Ictalurus melas: Lake Monona, Dane County, Wisconsin

Camallanus oxycephalus Ward and Magath, 1917
Davis, J. R.; and Huffman, D. G., 1978, Texas J. Sc., v. 30 (1), 43-53
helminths of Gambusia affinis from ecologically different habitats, variation with habitat, season, and host size
Gambusia affinis (rectum): near San Marcos, Texas

Camallanus oxycephalus
Deutsch, W. G., 1977, Proc. Pennsylvania Acad. Sc., v. 51 (2), 122-124
Micropterus dolomieui (cecae, intestine)
Pomoxis nigromaculatus (cecae, stomach, intestine)
all from Susquehanna River, Pennsylvania

Camallanus oxycephalus
Riley, D. M., 1978, Tr. Am. Fish. Soc., v. 107 (1), 207-212
Lepomis macrochirus: Florida

Camallanus parvus (Eduardo Caballero, 1939), illus.
Mishra, G. S.; and Gonzalez, J. P., 1978, Arch. Inst. Pasteur Tunis, v. 55 (3), 303-326
Clemmys caspica leprosa
Emys orbicularis
all from Tunisie

Camallanus pentkotai n. sp., illus.
Srivastava, A. B.; and Gupta, S. P., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (2), 126-130
Chirocentrus dorab
Upeneus macronemus
Chrysophrys sarba
Saurus myops
(body cavity of all): all from Pentkota, Puri, Orissa

Camallanus qadrii, new species, illus.
Ashraf, S. A.; Farooq, M.; and Khanum, Z., 1977, Biologia, Lahore, v. 23 (2), 111-116
Pseudosciaena diacanthus (intestine): Karachi coast, Pakistan

Camallanus salmoni Chakravarty (1942)
Verma, B. P.; Sahay, U.; and Sahay, S. N., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 487-492
as syn. of Neocamallanus salmonae (Chakravarty, 1942) [?n. comb.]

Camallanus spinosa
Chiang Geok Lian; and Leong Tak Seng, 1979, Malayan Nature J., v. 32 (3-4), 247-251
Betta pugnax: Pulau Pinang, Malaysia

Camallanus spinosa (Furtado, 1965), illus.
Petter, A. J., 1978, Bull. Mus. National Hist. Nat., Paris, 3.s. (515), Zool. (354), 319-330
Syn.: Zeylanema spinosa Furtado, 1965
first description of male, female description complemented
Betta sp. (intestin): marche de Kuala Lumpur, Malaisie

Camallanus surmai sp. n., illus.
Rasheed, S., [1973], Rev. Soc. Mexicana Hist. Nat., v. 31, 1970, 193-210
Cybium interruptum: Pakistan

Camallanus trichiurusi n. sp., illus.
Srivastava, A. B.; and Gupta, S. P., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (2), 126-130
Trichiurus muticus
Arius venosus
(body cavity of all): all from Puri, Orissa

Camallanus trichogastri Pearse (1933)
Verma, B. P.; Sahay, U.; and Sahay, S. N., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 487-492
as syn. of Neocamallanus trichogastri (Pearse, 1933) [? n. comb.]

Camallanus trispinosus
Esch, G. W.; Gibbons, J. W.; and Bourque, J. E., 1979, J. Parasitol., v. 65 (4), 624-632
enteric helminths in Chrysemys s. scripta from various habitats, prevalence, densities, host variables (plastron length, small intestine length, weight), monthly changes: Savannah River Plant, near Aiken, South Carolina

Camallanus trispinosus
Esch, G. W.; Gibbons, J. W.; and Bourque, J. E., 1979, J. Parasitol., v. 65 (4), 633-638
enteric helminths in Chrysemys s. scripta from variety of habitats, species diversity and mean number of parasite species per host, relationship of various life history strategies of helminth parasites and predictability (or stability) of local environmental conditions: Savannah River Plant, near Aiken, South Carolina

Camallanus trispinosus (Leidy 1851) Walton 1927
Rosen, R.; and Marquardt, W. C., [1979], J. Parasitol., v. 64 (6), 1978, 1148-1149
Pseudemys scripta elegans (small intestine): Lake Conway, Faulkner County, Arkansas

Camallanus truncatus (Rud.)
Iziumova, N. A.; Mashtakov, A. V.; and Kashkovskii, V. V., 1977, Inform. Biul. Inst. Biol. Vnutren. Vod, Akad. Nauk SSSR (36) 64-68
[Lucioperca lucioperca]
[Esox lucius]
[Perca fluviatilis]
(intestine of all): all from Kamsk reservoir

Camallanus truncatus (Rudolphi, 1814)
Rokicki, J., 1975, Acta Parasitol. Polon., v. 23 (1-11), 37-84
Syn.: Cucullanus truncatus Rudolphi, 1814
Rutilus rutilus
Lucioperca lucioperca
Hyperoplus lanceolatus
Esox lucius
Silurus glanis
Acerina cernua
Aspius aspius
Lota lota
(intestine of all): all from Gdansk Bay (Baltic Sea)

Camallanus truncatus (Rud.), illus.
Seyda, M., 1973, Acta Ichthyol. et Piscat., v. 3 (2), 67-76
Anguilla anguilla: Szczecin Firth, Poland

Camallanus yehi Fernando et Furtado, 1963
Petter, A. J., 1978, Bull. Mus. National Hist. Nat., Paris, 3.s. (515), Zool. (354), 319-330
as syn. of Paracamallanus yehi (Fernando et Furtado, 1963) n. comb.

Camelostrongylus mentulatus
Hilton, R. J.; Barker, I. K.; and Rickard, M. D., 1978, Vet. Parasitol., v. 4 (3), 231-242
Camelostrongylus mentulatus, distribution in abomasum and pathogenicity during development in sheep (exper.)

Capillaria
Boeckeler, W.; and Segebade, R., 1977, Tierarztl. Umschau, v. 32 (9), 473-478
nematodes, fallow-deer, panacur, good results, recommended that medicated food be given once at beginning of frost-period and at end of winter

Capillaria
Borgsteede, F. H. M., 1977, Tijdschr. Diergeneesk., v. 102 (14), 801-804
gastro-intestinal helminths, calves, field trials with oxfendazole

[Capillaria] kapilliarii
Golovneva, L. F., 1971, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 9, 116-119
helminths and protozoa of domestic waterfowl, prevalence under intensive rearing conditions

[Capillaria] kapilliarii
Matsuev, V. M., 1973, Vet. Nauka--Proizvod., Trudy, Minsk, v. 11, 159-162
nematodes, coccidia, age and seasonal dynamics of infection rates of chickens

Capillaria sp.
Betterton, C., 1979, Internat. J. Parasitol., v. 9 (4), 313-320
intestinal helminths of small mammals, patterns of parasitism with respect to host ecology
Rattus surifer
Tupaia glis
all from Peninsular Malaysia

Capillaria spp.
Borgsteede, F. H. M.; and Kloosterman, A., 1977, Tijdschr. Diergeneesk., v. 102 (24), 1428-1436
bovine gastrointestinal helminths, infestation of cattle on pasture in relation to time of mowing, yearly cycle of larvae on grassland, epidemiology reviewed, prophylactic measures: Netherlands

Capillaria sp.
Byman, D.; et al., 1977, Canad. J. Zool., v. 55 (2), 376-380
Canis lupus (feces): northeastern Minnesota

Capillaria sp., undetermined
Clark, W. C., 1978, J. Roy. Soc. N. Zealand, v. 8 (3), 323-328
Nestor notabilis (intestine): Canterbury, New Zealand

Capillaria [sp.]
Cotteleer, C.; and Fameree, L., 1978, Schweiz. Arch. Tierh., v. 120 (4), 181-187
domestic and semi-feral pigeons, survey of intestinal parasites, presence of anti-Toxoplasma antibodies in serum, possible role in epidemiology of toxoplasmosis: Belgium

Capillaria sp.
Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
nematodes of reptiles, analysis of host range and zoogeographic distribution
Chrysemys decussata (small intestine): Cuba

Capillaria sp., illus.
Cross, J. H., 1978, J. Parasitol., v. 64 (4), 711
Herpestes urva (pelvic fornices of kidney, urine)

Capillaria spp.
Damodaran, S.; and Viswanathan, S., 1978, Indian Vet. J., v. 55 (11), 922
Pavo cristata (small intestine): Zoological Gardens, Madras

Capillaria sp.
Diaz, L.; Rioseco, H.; and Cubillos, V., 1977, Bol. Chileno Parasitol., v. 32 (3-4), 86-89
survey of endoparasites of wild cervids
Dama dama (aparato digestivo)
Ovis musimon
all from sur de Chile

Capillaria sp.
Dyer, W. G.; and Klimstra, W. D., 1977, Tr. Illinois State Acad. Sc., v. 70 (3-4), 356-362
Ondatra zibethicus (small intestine): southern Illinois

Capillaria sp.
Farmer, J. N.; et al., 1978, Vet. Rec., v. 102 (4), 78-80
Vulpes vulpes (feces): North Wales

Capillaria sp.
Frank, C., 1976, Acta Vet. Brno, v. 45 (4), 263-270
Podiceps cristatus (gizzard, small intestine): south-eastern "Seewinkel", Burgenland

Capillaria spp., illus.
Gonzalez, H.; Diaz, L.; and Garcinuño, L., 1977, Arch. Med. Vet., Valdivia, v. 9 (2), 153-154
swine (mucosa of tongues): Planta Faenadora de Carnes de Valdivia

Capillaria sp.
Hair, J. D.; and Holmes, J. C., 1975, Acta Parasitol. Polon., v. 23 (12-25), 253-269
usefulness of measures of diversity, niche width, and niche overlap in analysis of helminth communities in waterfowl, data suggest hypothesis that intestinal helminth fauna of Aythya affinis (particularly hymenolepidids) is composed of chance combination of ecological specialists whose microhabitats and populations are determined in part by inter-specific interactions
Aythya affinis: Alberta, Canada

Capillaria sp., illus.
Ishii, A., 1973, Snake, v. 5 (1-2), 133-140
Trimeresurus flavoviridis (gut): Amami-oshima, southern Japan

Capillaria sp.
Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
Sciurus vulgaris (intestine): Komi ASSR

Capillaria sp.
Kamara, J. A., 1975, Bull. Animal Health and Prod. Africa, v. 23 (3), 265-268
Francolinus bicalcaratus: Sierra Leone

Capillaria sp., illus.
Kamiya, H.; and Ishigaki, K., 1972, Japan. J. Vet. Research, v. 20 (4), 117-128
description, measurements
Mustela nivalis namiyei (stomach): Teshio district, northern Hokkaido, Japan

Capillaria spp.
Kirsch, R.; Petri, K.; and Degenhardt, H., 1978, Kleintier-Praxis, v. 23 (6), 291-298
nematodes, pigeons, fenbendazole

Capillaria sp.
Kistner, T. P.; et al., 1979, Vet. Parasitol., v. 5 (2-3), 195-204
gastrointestinal and lungworm helminths, sheep, oxfendazole, dose titration study

Capillaria sp.
Krivanec, K.; et al., 1979, Veterinarstvi, v. 29 (6), 266-267
nematodes, swine, influence of production technology on prevalence, large scale farms

Capillaria sp.
Krivanec, K.; Prokopic, J.; and Novakova, L., 1978, Veterinarstvi, v. 28 (9), 421-423
nematodes, pigs, comparison and evaluation of various flotation solutions for fecal examination

Capillaria sp.
Kumar, V.; et al., 1978, Acta Zool. et Path. Antverpiensia (70), 221-225
helminthiasis in wild mammals and birds of zoological gardens, need for control through preventive and chemotherapeutic measures; summary of observations on use of mebendazole in mammals and birds and of methyridine in pheasants: Antwerp Zoo

Capillaria sp.
MacKenzie, K.; and Gibson, D. I., 1970, Symposia Brit. Soc. Parasitol., v. 8, 1-42
Platichthys flesus (rectum): Scotland

Capillaria sp.
Mahoney, S. P.; and Threlfall, W., 1978, Canad. J. Zool., v. 56 (3), 436-439
Anas rubripes (small intestine, caeca)
Bucephala clangula (caeca)
all from Canada

Capillaria sp. aff. exigua (Dujardin, 1843)
Mas-Coma, S.; and Feliu, C., 1977, Vie et Milieu, s. C, Biol. Terr., v. 27 (2), 231-241
Crocidura russula: Cataluna, Espana

Capillaria sp.
Meyers, T. R., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 120-128
Acipenser oxyrhynchus (intestinal wall)
Merluccius bilinearis (intestine)
Pseudopleuronectes americanus (gill filaments)
all from Raritan Bay, New Jersey

Capillaria spp.
Murua, R. E., 1978, Acta Parasitol. Polon., v. 25 (11-20), 149-161
ecology of parasites of Apodemus sylvaticus and Clethrionomys glareolus: analysis of parasite populations and their seasonal variation in two contrasting habitats
Apodemus sylvaticus (small intestine): Bristol area, England

Capillaria sp.
Ohbayashi, M.; Masegi, T.; and Kubota, K., 1972, Japan. J. Vet. Research, v. 20 (3), 50-56
Urotrichus talpoides (urinary bladder): Yumoto, Japan

Capillaria sp. I, illus.
Parukhin, A. M., 1973, Biol. Moria, Kiev (31), 162-177
Nemipterus japonicus (stomach): southern seas

Capillaria sp. II
Parukhin, A. M., 1973, Biol. Moria, Kiev (31), 162-177
Zeus faber: region of Bao-Pash
Priacanthus cruentatus: Safal Cape, Indian Ocean
Fistularis petimba: southern seas
Psettodes erumei: southern seas

Capillaria sp.
Prosl, H.; and Tamer, A., 1979, Zentralbl. Vet-Med., Reihe B, v. 26 (9), 696-709
Macaca mulatta (Dunndarm)

Capillaria sp.
Ramalingam, S.; and Samuel, W. M., 1978, Canad. J. Zool., v. 56 (11), 2454-2456
Nyctea scandiaca (ceca, cloaca): Alberta, Canada

Capillaria sp.
Riley, D. M., 1978, Tr. Am. Fish. Soc., v. 107 (1), 207-212
Micropterus salmoides: Florida

Capillaria sp.
Samuel, W. M.; Ramalingam, S.; and Carbyn, L. N., 1978, Canad. J. Zool., v. 56 (12), 2614-2617
Canis latrans (large intestine): area around Riding Mountain National Park, southwestern Manitoba

Capillaria sp.
Santiago, M. A. M.; da Costa, U. C., 1978, Rev. Centro Cien. Rurais, v. 8 (1), 7-13
helminths, domestic fowl, mebendazole in feed, anthelmintic activity, no effect on host egg production

Capillaria spp.
Smith, J. P., 1979, Feline Pract., v. 9 (2), 14, 16, 18
intestinal parasites, cats, efficacy of parenteral aqueous levamisole

Capillaria sp.
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Tetrao urogallus
Tetrastes bonasia
Crex crex
Anthropoides virgo
Charadrius dubius
Vanellus vanellus
Sterna hirundo
Anas querquedula
Phalacrocorax carbo
Accipiter nisus
Milvus korschun
Aquila heliaca
A. pennata
Buteo buteo
Asio otus
Muscicapa striata
Sylvia curruca
Nucifraga caryocatactes
all from Tuvinsk ASSR

Capillaria [sp.]
Stehle, S., 1977, Kleintier-Praxis, v. 22 (6), 261-266
helminths in birds of prey, fenbendazole, good results
Falco peregrinus
Falco cherrug
F. biarmicus
F. mexicanus
Accipiter gentilis
Falco tinnunculus
Buteo buteo
Falco rusticolus
(feces of all)

Capillaria sp.
Tangredi, B. P., 1978, Vet. Med. and Small Animal Clin., v. 73 (2), 215-216
Capillaria sp., young caller ducks (intestine), case history, pathology, thiabendazole, good results: pond in Centre Island, Long Island, New York

Capillaria sp.
Williams, H. H.; McVicar, A. H.; and Ralph, R., 1970, Symposia Brit. Soc. Parasitol., v. 8, 43-77
Gadus morhua (hind-gut, rectum): Scottish waters

?Capillaria sp. 1
Williams, H. H.; McVicar, A. H.; and Ralph, R., 1970, Symposia Brit. Soc. Parasitol., v. 8, 43-77
Raja radiata (pancreas): Scottish waters

Capillaria sp. 2
Williams, H. H.; McVicar, A. H.; and Ralph, R., 1970, Symposia Brit. Soc. Parasitol., v. 8, 43-77
Raja radiata (tier 1 near pancreatic duct opening): Scottish waters

Capillaria sp.
Wong, M. M.; and Conrad, H. D., 1978, Lab. Animal Sc., v. 28 (4), 412-416
Macaca nemestrina
M. arctoides
all wild caught in Asia, maintained at National Center for Primate Biology

Capillaria sp.
Woolf, A.; and Harder, J. D., 1979, Wildlife Monogr. (67), 53 pp.
Odocoileus virginianus (small intestine): Rachelwood Wildlife Research Preserve, New Florence, Pennsylvania

Capillaria aerophila, illus.
Hass, D. K., 1978, Feline Pract., v. 8 (2), 31-32
cats

Capillaria aerophila
Seo, B. S., 1978, Taehan Uihak Hyophoe Chi (J. Korean Med. Ass.), v. 21 (2), 134-138
Capillaria spp., morphology, measurements, human pathology, therapy

Capillaria aerophila
Stone, J. E.; and Pence, D. B., 1978, J. Parasitol., v. 64 (2), 295-302
helminth parasitism of Felis rufus, nature, prevalence, intensity, ecological relationships of parasitism including concentration of dominance, similarity of helminth faunas between different geographic areas, and nature of distributions of aggregations of helminth species in this host
Felis rufus (lung): Rolling Plains of West Texas

Capillaria anatis (Schrank, 1790)
Bain, G. A.; and Threlfall, W., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 219-221
Lophodytes cucullatus (posterior small intestine, caeca): Ontario

Capillaria anatis (Schrank, 1790)
Mahoney, S. P.; and Threlfall, W., 1978, Canad. J. Zool., v. 56 (3), 436-439
Anas rubripes
Bucephala clangula
(posterior small intestine and caeca of all): all from Canada

Capillaria anatis, illus.
Manuel, M. F.; and Sison, M. O., [1977], Philippine J. Vet. Med., v. 15 (1-2), 1976, 64-74
incidence, intensity
Anas boschas (ceca): Philippines

Capillaria anatis (Schrank, 1790)
Noseworthy, S. M.; and Threlfall, W., 1978, J. Parasitol., v. 64 (2), 365-367
Aythya collaris (small intestine, ceca): Canada

Capillaria annulata (Molin, 1853)
Hodasi, J. K. M., 1976, Bull. Animal Health and Prod. Africa, v. 24 (1), 81-87
incidence and intensity
Numida meleagris galeata (crop): markets of Ghana

Capillaria annulata
de Leon, D.; and Soldevila, M., 1978, J. Agric. Univ. Puerto Rico, v. 62 (4), 428-430
Capillaria annulata, Heterakis gallinarum, fatal infection in Numida meleagris (crop, caeca), case report, commercial producers must observe strict cleanliness and management practices: Puerto Rico

Capillaria baicalensis
Kazakov, B. E., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 64-70
Lota lota: Kol'skii peninsula, USSR

Capillaria bilobata Bhalerao, 1933
Malczewski, A., 1970, Acta Parasitol. Polon., v. 18 (13-26), 245-254
sheep: Poland

Capillaria bilobata Bhalerao 1933, illus.
Tongson, M. S.; and Trovela, V. Z., 1977, Philippine J. Vet. Med., v. 16 (1-2), 64-68
description
cattle (abomasum): provinces of South Cotabato and Iloilo, Philippines

Capillaria bovis (Schnyder 1906)
Ianchev, I., 1976, Khelmintologiia, Sofiia, v. 1, 105-115
Cervus elaphus (small intestine): Eastern Bulgaria

Capillaria brevicollis
Dunbar, J. R.; and Moore, J. D., 1979, J. Tennessee Acad. Sc., v. 54 (3), 106-109
helminths of plethodontid salamanders, host specificity correlated with host habitat
Desmognathus ochrophaeus: Horse Cove area, Washington County, Tennessee

Capillaria brevispicula
Kazakov, B. E., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 64-70
Rutilus rutilus
Leuciscus idus
all from Kol'skii peninsula, USSR

Capillaria brevispicula (Linstow, 1873)
Moravec, F., 1978, Scripta Fac. Scient. Nat. Univ. Purkynianae Brun., Biol., v. 8 (2), 77-80
Tinca tinca
Cyprinus carpio
all from Macha Lake fishpond system, Czechoslovakia (N. Bohemia)

Capillaria carangi Paruchin, 1971
Parukhin, A. M., 1973, Biol. Moria, Kiev (31), 162-177
Megalaspis cordyla
Caranx djedaba
Caranx malabaricus
Caranx calla
Caranx adsensionis
Trachurus trachurus
Decapterus punctatus
Selar crumenophtalmus
all from southern seas

Capillaria carbonis Rud., 1819
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Phalacrocorax carbo: Tuvinsk ASSR

Capillaria catenata
Deutsch, W. G., 1977, Proc. Pennsylvania Acad. Sc., v. 51 (2), 122-124
Catostomus commersoni (intestine): Susquehanna River, Pennsylvania

Capillaria caudinflata (Molin 1858)
Davidson, W. R.; et al., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 156-161
Bonasa umbellus: Georgia; Maine; Michigan; New York; West Virginia

Capillaria caudinflata (Molin, 1858)
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Tetrastes bonasia: Tuvinsk ASSR

Capillaria columbae
Carneiro, J. R.; et al., 1975, Rev. Patol. Trop., v. 4 (1), 39-41
Columbia livia domestica: Goiania, Brazil

Capillaria columbae
Luethgen, W., 1979, Tierarztl. Umschau, v. 34 (2), 104, 107-112
Ascaridia columbae and Capillaria columbae in Columba livia dom., fenbendazole, laboratory and field trials of effectiveness, reversible disorders in feather development were only adverse side effects

Capillaria columbae
Tarazona, J. M., 1974, An. Inst. Nac. Invest. Agrar., s. Hig. y San. Animal (1), 161-165
Columba livia: provincia de Huesca, Espana

Capillaria contorta (Creplin, 1839), illus.
Helmboldt, C. F.; et al., 1971, J. Wildlife Dis., v. 7 (3), 157-161
Capillaria contorta in Cyanocitta cristata (trachea, esophagus, mouth), gross and microscopic pathology, lesions of tongue and esophagus, formation of diphtheritic membrane: Connecticut

Capillaria contorta
Kolacek, M.; Cancikova, B.; and Lavicka, M., 1979, Veterinarstvi, v. 29 (8), 359-360
fowl: CSSR

Capillaria delamurei sp. n., illus.
Zablotskii, V. I., 1971, Parazitologiia, Leningrad, v. 5 (3), 251-252
Pusa caspica (small intestine): northern Caspian (Morsk Ochirkin island and delta of Kirov bank)

Capillaria dubia Ricci, 1949
Skvortsov, V. G., 1971, Izvest. Akad. Nauk Moldavsk. SSR, ser. Biol. i Khim. Nauk (6), 53-59
as syn. of Capillaria italica Ricci, 1949

Capillaria dubia Ricci, 1949
Zdzitowiecki, K., 1970, Acta Parasitol. Polon., v. 18 (13-26), 255-265
as syn. of Capillaria speciosa (Beneden, 1873)

Capillaria erinacei (Rudolphi, 1819)
Frank, C., 1977, Ang. Parasitol., v. 18 (4), 206-215
Erinaceus europaeus (Mittleres Jejunum, Magen): Neusiedlerseegebiet (Burgenland/Osterreich)

Capillaria erinacei (Rudolphi, 1819)
Mas-Coma, S., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 139-154
Erinaceus algirus cf. vagans (intestino delgado): isla de Formentera (Baleares)

Capillaria euryali Ricci, 1949
Skvortsov, V. G., 1971, Izvest. Akad. Nauk Moldavsk. SSR, ser. Biol. i Khim. Nauk (6), 53-59
as syn. of Capillaria romana Ricci, 1949

Capillaria falconis (Goeze, 1782)
Ramalingam, S.; and Samuel, W. M., 1978, Canad. J. Zool., v. 56 (11), 2454-2456
Bubo virginianus (intestine, ceca, cloaca): Alberta, Canada

Capillaria falconis (Goeze, 1782)
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Accipiter nisus
Milvus korschun
all from Tuvinsk ASSR

Capillaria filiformis (v. Linstow, 1885) Travassos, 1915
Frandsen, F., 1974, Acta Parasitol. Polon., v. 22 (1-11), 49-66
Triturus cristatus (intestine): Denmark

Capillaria hepatica (Bancroft, 1893) Travassos, 1915
Canese, A., 1975, Rev. Paraguaya Microbiol., v. 10 (1), 54
Rattus norvegicus (higado): Asuncion, Paraguay

Capillaria hepatica
Chu, J. K., 1972, Taehan Uihak Hyophoe Chi (J. Korean Med. Ass.), v. 15 (8), 685-690
human parasites, differential diagnosis

Capillaria hepatica (Bancroft)
Conlogue, G.; et al., 1979, J. Parasitol., v. 65 (1), 105-108
Capillaria hepatica in Rattus norvegicus, infection rate, host age and sex, seasonal variation, possible public health implications: Hartford, Connecticut

Capillaria hepatica, illus.
Crowell, W. A.; et al., 1978, J. Am. Vet. Med. Ass., v. 173 (9), 1171-1172
Canis latrans (liver): Louisiana

Capillaria hepatica (Bancroft, 1893) Travassos, 1915, illus.
Fripp, P. J.; and Kaschula, V. R., 1974, South African J. Med. Sc., v. 39 (2), 85-90
Cercopithecus aethiops (liver): Poliomyelitis Research Foundation, Johannesburg, had been captured in Transvaal

Capillaria hepatica, illus.
Gevrey, J.; and Chirol, C., 1978, Rev. Med. Vet., Toulouse, v. 129 (7), 1019-1026
lapin (foie): Chavannes-sur-Suran

Capillaria hepatica (Bancroft, 1893)
Ishimoto, Y., 1974, Japan. J. Vet. Research, v. 22 (1-2), 1-12
Clethrionomys rufocanus bedfordiae
Apodemus argenteus hokkaidi
(liver of all): all from Nopporo National Forest, vicinity of Nopporo, 20 km east of Sapporo, Hokkaido, Japan

Capillaria hepatica
Ishimoto, Y., 1974, Japan. J. Vet. Research, v. 22 (1-2), 13-31
helminths of voles, ecology, age and sex of host, seasonal changes: Nopporo National Forest, east of Sapporo, Hokkaido, Japan

Capillaria hepatica, illus.
Kamiya, H.; et al., 1977, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 26 (3), 148-156
Clethrionomys rufocanus bedfordiae (liver): Kushiro district, Eastern Hokkaido, Japan

Capillaria hepatica
Leong, T. S.; et al., 1979, Southeast Asian J. Trop. Med. and Pub. Health, v. 10 (1), 122-126
parasites of Rattus r. diardii, influence of human habitats on rat parasite fauna
Rattus rattus diardii (diaphragm): Kuala Lumpur and nearby villages

Capillaria hepatica, illus.
Lim, B. L.; Yap, L. F.; and Krishnasamy, M., 1977, Southeast Asian J. Trop. Med. and Pub. Health, v. 8 (3), 354-358
Rattus norvegicus
R. exulans
R. r. diardii
R. tiomanicus
R. argentiventer
Bandicota indica
Rattus surifer
R. rajah
R. sabanus
R. bowersi
R. annandalei
R. muelleri

R. whiteheadi
R. edwardsi
R. fulvescens
Lenothrix canus
Hylopetes spadiceus
(liver of all): all from Peninsular Malaysia

Capillaria hepatica, "presumably", illus.
Liu, J. C.; Whalen, G. E.; and Cross, J. H., 1970, Taiwan i Hsueh Hui Tsa Chih (J. Formosan Med. Ass.), v. 69 (2), 80-82
Capillaria hepatica ova, Chinese housewife (sputum), case report, etiology unknown: Shuang-chi, Taipei, Hsien

Capillaria hepatica
Malloy, W. F.; and Embil, J. A., 1978, Canad. J. Comp. Med., v. 42 (1), 29-31
Toxocara canis, T. cati, Toxascaris leonina, and other parasites, prevalence in dogs or cats, percentages by sex and age, survey initiated because of cases of human visceral larva migrans, public health implications
cats: Halifax, Nova Scotia

Capillaria hepatica, illus.
Nation, P. N.; and Dies, K. H., 1978, Canad. Vet. J., v. 19 (11), 315-316
Capillaria hepatica, horse (liver), gross and microscopic lesions, case report: Fairview area of Alberta

Capillaria hepatica (Bancroft, 1893)
Seo, B. S., 1978, Taehan Uihak Hyophoe Chi (J. Korean Med. Ass.), v. 21 (2), 134-138
Capillaria spp., morphology, measurements, human pathology, therapy

Capillaria hepatica, illus.
Silverman, N. H.; Katz, J. S.; and Levin, S. E., 1973, South African Med. J., v. 47 (6), 219-221
Capillaria hepatica in 17-month-old female, clinical presentation of visceral larva migrans, liver biopsy confirmed diagnosis, diethylcarbamazine and sodium antimonyl gluconate improved but did not cure infection: district of Bethal, South Africa

Capillaria hepatica
Sinniah, B., 1979, Southeast Asian J. Trop. Med. and Pub. Health, v. 10 (1), 115-121
distribution and prevalence
Rattus annandalei
R. argentiventer
R. rattus diardii
R. exulans
R. tiomanicus
R. norvegicus
all from Peninsular Malaysia

Capillaria hepatica
Sinniah, B.; Singh, M.; and Anuar, K., 1979, J. Helminth., v. 53 (2), 147-152
Capillaria hepatica in rats, prevalence in relation to host age, sex, and habitat, localized foci of infection
Rattus annandalei
R. argentiventer
R. diardii
R. exulans
R. jalorensis
R. norvegicus
all from Malaysia

Capillaria hepatica (Bancroft, 1893) Travassos 1915
Ubelaker, J. E.; and Downhower, J. F., 1965, Tr. Kansas Acad. Sc., v. 68 (1), 206-208
Geomys bursarius (caecum): Lawrence, Douglas Co., Kansas

Capillaria hepatica (Bancroft 1893)
Wiroreno, W., 1978, Southeast Asian J. Trop. Med. and Pub. Health, v. 9 (4), 520-525
Rattus rattus diardii
R. bartelsii
all from West Java, Indonesia

Capillaria hepatica
Wright, K. A., 1978, Canad. J. Zool., v. 56 (4), 651-662
Trichuris muris, Capillaria hepatica, male copulatory apparatus, structure and function, light, scanning and transmission electron microscopy

Capillaria himizu n. sp., illus.
Ohbayashi, M.; Masegi, T.; and Kubota, K., 1972, Japan. J. Vet. Research, v. 20 (4), 111-116
Urotrichus talpoides (urinary bladder): Saiko, Japan

Capillaria incrassata (Diesing, 1854)
Mas-Coma, S.; and Feliu, C., 1977, Vie et Milieu, s. C, Biol. Terr., v. 27 (2), 231-241
Crocidura russula: Cataluna, Espana

Capillaria italica Ricci, 1949
Skvortsov, V. G., 1971, Izvest. Akad. Nauk Moldavsk. SSR, ser. Biol. i Khim. Nauk (6), 53-59
Syn.: C. dubia Ricci, 1949

Capillaria kabatai Inglis and Coles, 1963
Gaevskaia, A. V.; and Umnova, B. A., 1977, Biol. Moria, Vladivostok (4), 40-48
Merluccius bilinearis (intestine): Georges Bank, Northwest Atlantic

Capillaria longipes
Seidel, B., 1979, Zool. Garten, n. F., v. 49 (2), 131-160
Ovibos moschatus, management in zoological park, includes information on parasites and their treatment: Tierpark Berlin

Capillaria mergi Madsen, 1945
Mahoney, S. P.; and Threlfall, W., 1978, Canad. J. Zool., v. 56 (3), 436-439
Bucephala clangula (anterior small intestine): Canada

Capillaria mergi Madsen, 1945
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Mergus merganser: Tuvinsk ASSR
M. albellus: Tuvinsk ASSR

Capillaria mucronata (Molin, 1858)
Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
Martes martes (urinary bladder): Komi ASSR

Capillaria muris sylvatici (Diesing, 1851)
Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
Clethrionomys rutilus (intestine): Komi ASSR

Capillaria muris sylvatici (Diesing, 1851)
Kisielewska, K., 1970, Acta Parasitol. Polon., v. 18 (13-26), 121-147
intestinal helminths of Clethrionomys glareolus, structure and seasonal dynamics of helminth groupings in a host population: Bialowieza National Park, Poland

Capillaria muris sylvatici (Diesing, 1851) Travassos, 1915
Kisielewska, K., 1970, Acta Parasitol. Polon., v. 18 (13-26), 163-176
structure and seasonal dynamics of intestinal helminth groupings in Clethrionomys glareolus populations of various forest biocoenoses in Poland

Capillaria muris sylvatici
Kisielewska, K., 1970, Acta Parasitol. Polon., v. 18 (13-26), 177-196
intestinal helminths of Clethrionomys glareolus, distribution pattern of helminth species within host population, seasonal variability, age and sex structure of host population: Poland

Capillaria muris-sylvatici (Diesing, 1851)
Murua, R. E., 1978, Acta Parasitol. Polon., v. 25 (11-20), 149-161
ecology of parasites of Apodemus sylvaticus and Clethrionomys glareolus: analysis of parasite populations and their seasonal variation in two contrasting habitats
Clethrionomys glareolus (stomach): Bristol area, England

Capillaria mustelorum (Cameron et Parnell, 1933)
Rocamora, J. M.; Feliu, C.; and Mas-Coma, S., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 155-163
Meles meles (estomago): Cataluna, N. E. de Espana

Capillaria myoxi-nitelae (Diesing, 1881)
Mas-Coma, S., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 139-154
Eliomys quercinus ophiusae: isla de Formentera (Baleares)

Capillaria neopulchra Babos, 1954
Skvortsov, V. G., 1971, Izvest. Akad. Nauk Moldavsk. SSR, ser. Biol. i Khim. Nauk (6), 53-59
as syn. of Thominx neopulchra (Babos, 1954) Skrjabin et Schikhobalova, 1954

Capillaria obsignata
Egerton, J. R.; et al., 1979, Antimicrob. Agents and Chemotherapy, v. 15 (3), 372-378
nematodes of cattle, sheep, dogs, and chickens, efficacy of avermectin B_{1a}

Capillaria obsignata
Enigk, K.; and Dey-Hazra, A., 1978, Vet.-Med. Nachr. (2), 195-203
nematodes, wild mammals and birds, rintal: zoos and wild animal parks, vicinity of Calcutta

Capillaria obsignata
Kellogg, F. E.; Doster, G. L.; and Johnson, J. K., 1971, J. Wildlife Dis., v. 7 (3), 186-187
Indian red junglefowl, pen-raised (small intestine)

Capillaria obsignata Madsen, 1945
Mahoney, S. P.; and Threlfall, W., 1978, Canad. J. Zool., v. 56 (3), 436-439
Anas rubripes (caeca): Canada

Capillaria obsignata
Matsuev, V. M., 1971, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 9, 119-124
nematodes, coccidia, chickens, comparative infection levels and egg productivity and quality under various maintenance conditions (with and without enclosures, deep litter, uncovered or asphalt surfaces)

Capillaria obsignata
Rao, Y. V. B. G., 1976, Indian Vet. J., v. 53 (10), 776-777
Capillaria obsignata, chickens (exper.), critical tests with methyridine, pyrantel tartrate, and levamisole

Capillaria obsignata
Selim, M. K.; et al., 1972, Vet. Med. J., Giza, v. 20 (20), 125-130
Capillaria obsignata, pigeons and chickens, treatment with galinid effective and nontoxic, also effective against Ascaridia galli and Heterakis gallinae: Cairo, Egypt

Capillaria obsignata Madsen 1945, illus.
Selim, M. K.; Hosny, Z.; and El-Kassaby, A., 1970, Vet. Med. J., Giza, v. 17 (18), 111-117
Capillaria obsignata, Amidostomum anseris, survey of migrant birds indicates they may be source of contamination for domestic birds
Nyroca ferina ferina: Fayoum and Sharquia Provinces
chickens: Giza; Inchas and Montazah Poultry Farms
guinea fowl: Giza
domestic pigeons: Fayoum Province; Dokki
all from United Arab Republic

Capillaria perforans
Kolacek, M.; Cancikova, B.; and Lavicka, M., 1979, Veterinarstvi, v. 29 (8), 359-360
fowl: CSSR

Capillaria philippinensis
Bhaibulaya, M.; and Indra-Ngarm, S., 1979, Internat. J. Parasitol., v. 9 (4), 321-322
Capillaria philippinensis, Amaurornis phoenicurus and Ardeola bacchus as experimental definitive hosts, prepatent periods, occurrence of autoinfection, development of protective immunity
Amaurornis phoenicurus (faeces, intestinal contents) (exper.)
Ardeola bacchus (faeces, intestinal contents) (exper.)

Capillaria philippinensis, illus.
Bhaibulaya, M.; Indra-ngarm, S.; and Ananthapruti, M., 1979, Internat. J. Parasitol., v. 9 (2), 105-108
Capillaria philippinensis, freshwater fish of Thailand as experimental intermediate hosts
Cyprinus carpio
Puntius gonionotus
Aplocheilus panchax
Gambusia holbrookii
Rasbora borapetensis
Trichopsis vittatus
Meriones unguiculatus
(all exper.)

Capillaria philippinensis
Cross, J. H.; Banzon, T.; and Singson, C., 1978, J. Parasitol., v. 64 (2), 208-213
Capillaria philippinensis, development in Meriones unguiculatus given larvae from experimentally infected Hypselotris bipartita or fed naturally infected H. bipartita, autoinfection is integral part of life cycle, parasite can also be maintained in laboratory by serial passage from gerbil to gerbil, erratic and short-lasting infections developed in Rattus norvegicus and R. rattus exposed to infection with larvae from experimentally infected fish: Philippines

Capillaria philippinensis
Muangmanee, L.; Aswapokee, N.; and Vanasin, B., 1977, Siriraj Hosp. Gaz., v. 29 (4), 439-445
Capillaria philippinensis, man, intestinal infection with associated malabsorption syndrome, case report, comparison with histories of 3 earlier cases, cured with mebendazole: Surin province, Thailand

Capillaria philippinensis Chitwood, Valesquez and Salazar, 1968, illus.
Seo, B. S., 1978, Taehan Uihak Hyophoe Chi (J. Korean Med. Ass.), v. 21 (2), 134-138
Capillaria spp., morphology, measurements, human pathology, therapy

Capillaria philippinensis
Tidball, J. S.; Aguas, J. P.; and Aldis, J. W., 1978, Southeast Asian J. Trop. Med. and Pub. Health, v. 9 (1), 33-40
Capillaria philippinensis, humans (stools), 32 cases, history of eating raw fish, thiabendazole, mebendazole, life cycle discussed: San Antonio and San Narciso, Zambales Province, Western Luzon, Philippines

Capillaria plica (Rudolphi, 1819)
Ianchev, I.; and Ridzhakov, N., 1977, Khelmintologiia, Sofiia, v. 4, 73-96
Vulpes vulpes crucigera (urinary bladder): Northwestern Bulgaria

Capillaria plica (Rudolphi, 1819)
Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
Vulpes vulpes (urinary bladder): Komi ASSR

Capillaria putorii (Rudolphi, 1819)
Frank, C., 1977, Ang. Parasitol., v. 18 (4), 206-215
Mustela putorius
M. nivalis
(Magen of all): all from Neusiedlerseegebiet (Burgenland/Osterreich)

Capillaria putorii (Rudolphi, 1819)
Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
Martes martes
M. zibellina
Mustela erminea
all from Komi ASSR

Capillaria putorii Rudolphi, 1819, illus.
Kamiya, H.; and Ishigaki, K., 1972, Japan. J. Vet. Research, v. 20 (4), 117-128
description, measurements
Mustela sibirica itatsi (stomach, upper small intestine)
Martes zibellina brachyura (stomach)
all from Teshio district, northern Hokkaido, Japan

Capillaria rara Ricci, 1949
Skvortsov, V. G., 1971, Izvest. Akad. Nauk Moldavsk. SSR, ser. Biol. i Khim. Nauk (6), 53-59
as syn. of Capillaria romana Ricci, 1949

Capillaria romana Ricci, 1949
Skvortsov, V. G., 1971, Izvest. Akad. Nauk Moldavsk. SSR, ser. Biol. i Khim. Nauk (6), 53-59
synonymy

Capillaria salvelini Polyansky, 1952
Arthur, J. R.; Margolis, L.; and Arai, H. P., 1976, J. Fish. Research Bd. Canada, v. 33 (11), 2489-2499
Prosopium cylindraceum
Salvelinus namaycush
Thymallus arcticus
(intestine of all): all from Aishihik Lake, Yukon Territory

Capillaria salvelini
Kazakov, B. E., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 64-70
Salmo trutta m. lacustris
Salvelinus alpinus
Coregonus lavaretus pidschian
C. albula
all from Kol'skii peninsula, USSR

Capillaria salvelini
Kennedy, C. R., 1978, J. Fish Biol., v. 13 (4), 457-466
parasite fauna of Salvelinus alpinus, comparison of species composition, number, diversity, and equitability in lakes on Norwegian mainland and its offshore Arctic islands, results do not agree well with predictions of island biogeographical theory
Salvelinus alpinus: Skogsfjordvann lake, Ringvassoy, Troms, Norway

Capillaria speciosa (Beneden, 1873)
Zdzitowiecki, K., 1970, Acta Parasitol. Polon., v. 18 (13-26), 255-265
synonymy, description
Myotis myotis
M. nattereri
M. daubentoni
all from Poland

Capillaria spinulosa (Linstow, 1890)
Mahoney, S. P.; and Threlfall, W., 1978, Canad. J. Zool., v. 56 (3), 436-439
Anas rubripes (caeca): Canada

Capillaria splenaeca (Dujardin, 1843)
Mas-Coma, S.; and Feliu, C., 1977, Vie et Milieu, s. C, Biol. Terr., v. 27 (2), 231-241
Crocidura russula: Cataluna, Espana

Capillaria thomascameroni n.sp., illus.
Mawson, P. M., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 1103-1111
Larus novaehollandiae (intestine): West Island, South Australia

Capillaria vespertilionis (Rudolphi, 1819)
Skvortsov, V. G., 1971, Izvest. Akad. Nauk Moldavsk. SSR, ser. Biol. i Khim. Nauk (6), 53-59
[?invalid species]

Capillariasis
Brandborg, L. L., 1979, Am. J. Med., v. 67 (6), 999-1006
diseases of malabsorption, histologic diagnosis

Capillariasis
Brasitus, T. A., 1979, Am. J. Med., v. 67 (6), 1058-1065
parasitic infections, association with malabsorption in man

Capillariasis
Vindevogel, H.; Duchatel, J. P.; and Fievez, L., 1978, Ann. Med. Vet., v. 122 (2), 109-115
capillariasis in pigeons (nat. and exper.), fenbendazole, good results

Capillospirura skrjabini (Layman) Bauer, 1948
Ko, R. C.; and Anderson, R. C., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 849-864
as syn. of Ascarophis skrjabini (Layman, 1933) Poljansky, 1952

Capitomermis Rubtsov, 1968
Mulvey, R. H.; and Nickle, W. R., 1978, Canad. J. Zool., v. 56 (6), 1291-1329
Mermithidae
key, diagnosis

Capitomermis micropeos n. sp., illus.
Mulvey, R. H.; and Nickle, W. R., 1978, Canad. J. Zool., v. 56 (6), 1291-1329
Yukon Porcupine River north slope stations; Caribou Bar Creek; 23 miles southwest of Tuktoyaktok, N.W.T., on Canyanek inlet system, Canada

Capreocaulus [sp.]
Zettl, K.; and Broemel, J., 1978, Prakt. Tierarzt, v. 59 (5), 334, 336, 342, 345-347
Rehwild: Nordhessen

Capreocaulus capreoli
Jarvis, T., 1977, Eesti Pollumaj. Akad. Teadusl. Toode Kogum. (104), 137-143
helminths of roedeer, [Capreolus capreolus], role in infecting farm animals: Estonian SSR

Capreocaulus capreoli
Nickel, S.; et al., 1978, Ang. Parasitol., v. 19 (4), 194-202
Capreolus capreolus (Lunge): DDR

Capreocaulus capreoli
Schuetze, H. R., 1978, Prakt. Tierarzt, v. 59 (5), 358-362
Capreolus capreolus: Hessen

Cardiofilaria sp.
Jimenez Millan, F.; and Lopez Caballero, E., 1975, Ornitol. y Conserv. Nat. Hoy (2), 1111-1117
Turdus iliacus: Granada

Cardiofilaria sp.
Jimenez Millan, F.; and Lopez Caballero, E., 1975, Ornitol. y Conserv. Nat. Hoy (2), 1111-1117
Turdus philomelos: Granada

Cardiofilaria alii (Deshmukh, 1969) nov. comb.
Sonin, M. D., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 168-173
Syn.: Paronchocerca alii Deshmukh, 1969

Cardiofilaria pavlovskyi Strom, 1937
Sonin, M. D.; and Barus, V., 1971, Folia Parasitol., v. 18 (2), 190
Turdus philomelos: Sumava region, Czechoslovakia

Cardiofilaria pavlovskyi Strom, 1937
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Falco subbuteo: Tuvinsk ASSR

Cephalobellus papilliger Cobb, 1920, illus.
Gupta, N. K.; and Jasmander Kaur, 1978, Rev. Iber. Parasitol., v. 38 (1-2), 301-324
description, syn.: Scarabonema cylindricum Christie, 1931
Periplaneta americana (intestine): Chandigarh (U.T.), India

Cephalurus andrejevi Schulz, 1948
Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
Ochotona alpina (large intestine): Komi ASSR

Cephaluris coloradensis
Grundmann, A. W.; Warnock, R. G.; and Wassom, D. L., 1976, Am. Midland Naturalist, v. 95 (2), 347-360
mechanisms of natural regulation of parasitic helminth populations
Ochotona princeps: western Utah

Cephaluris vakhanica Kotrla-Erhardova et Daniel, 1970
Barus, V.; Kullmann, E.; and Tenora, F., 1972, Acta Scient. Nat. Brno, n. s., v. 6 (1), 46 pp.
Ochotona rufescens (Blinddarm): Afghanistan

Chabaudstrongylus n. gen.
Durette-Desset, M. C.; and Denke, M., 1978, Bull. Mus. National Hist. Nat., Paris, 3.s. (515), Zool. (354), 331-347
Trichostrongylidae, Cooperiinae
tod: Chabaudstrongylus dubosti n. gen., n. comb.

Chabaudstrongylus dubosti n. gen., n. comb. (tod)
Durette-Desset, M. C.; and Denke, M., 1978, Bull. Mus. National Hist. Nat., Paris, 3.s. (515), Zool. (354), 331-347
Syn.: Cooperia dubosti Durette-Desset et Chabaud, 1974

Chabertia
Cruthers, L. R.; et al., 1978, Experientia, v. 34 (12), 1574
variety of nematodes, cestode, and trematode species in domestic animals, orally active benzimidazole anthelmintics discovered to be active by injection also

Chabertia
Duewel, D.; and Tiefenbach, B., 1978, Tierarztl. Umschau, v. 33 (5), 252, 254-255
Moniezia expansa, M. benedeni, sheep, mixed infections with nematodes, fenbendazole, various preparation forms proved to be very effective

Chabertia
Goldenstein, N.; Bunke, V.; and Buerger, H. J., 1978, Berl. u. Munchen. Tierarztl. Wchnschr., v. 91 (14), 286-289
nematodes of sheep, egg contamination of paddocks

Chabertia
Matthews, D.; Brunsdon, R. V.; and Vlassoff, A., 1979, Vet. Parasitol., v. 5 (1), 65-72
nematodes, dexamethasone-treated sheep and controls exposed to infective larvae on pasture, faecal egg counts and worm burdens of dexamethasone-treated sheep were much higher than controls

[Chabertia] khabertii
Oripov, A. O., 1978, Veterinariia, Moskva (4), 74-76
Strongylata, sheep, various anthelmintics in granular form tested for mass dehelminthization, no harmful effects, nilverm most effective

[Chabertia] khabertii
Plotnikova, L. M., 1977, Sborn. Nauch. Rabot SibNIVI (28), 136-139
[Strongylata] eggs, sheep (feces), attempts to infect laboratory animals, only [Trichostrongylus] in rabbits successful, possible laboratory model

Chabertia
Ribbeck, R.; and Winter, J., 1978, Monatsh. Vet.-Med., v. 33 (18), 706-707
gastrointestinal nematodes, goats, mebendazole

Chabertia spp.
da Rosa, C. E. Q.; Arnoni, J. V.; and Bastos Filho, A. F., 1976, Vet. Med. Rev. (2), 218-222
gastrointestinal nematodes, cattle, levamisole (injected form compared with externally applied form, citarin-L spot-on)

Chabertia spp.
Selim, M. K.; et al., 1970, Vet. Med. J., Giza, v. 17 (18), 173-193
sheep: imported to United Arab Republic

Chabertia ovina
Baker, N. F.; Fisk, R. A.; and Miller, J. E., 1978, Am. J. Vet. Research, v. 39 (8), 1258-1261
gastrointestinal helminths, calves, oxfendazole as drench, paste or bolus, very effective

Chabertia ovina
Bezubik, B., 1978, Immunological response of sheep to ostertagiosis, haemonchosis and chabertiosis and preparation of UV vaccine, 205 pp.
Ostertagia circumcincta, Haemonchus contortus, Chabertia ovina, sheep, immunological response, preparation of UV vaccine, final technical report 1973-1978

Chabertia ovina
Bezubik, B.; and Wedrychowicz, H., 1976, Acta Parasitol. Polon., v. 24 (11-19), 185-190
4 sheep nematodes, in vitro survival of larvae exposed to UV irradiation, preliminary to immunization studies

Chabertia ovina
Borgsteede, F. H. M.; and Kloosterman, A., 1977, Tijdschr. Diergeneesk., v. 102 (24), 1428-1436
bovine gastrointestinal helminths, infestation of cattle on pasture in relation to time of mowing, yearly cycle of larvae on grassland, epidemiology reviewed, prophylactic measures: Netherlands

Chabertia ovina
Chroust, K., 1976, Acta Vet. Brno, v. 45 (4), 251-262
gastrointestinal nematodes, lungworms, sheep, economic aspects of treatment with nilverm

Chabertia ovina
Clark, R. G.; Mason, P. C.; and Fennessy, P. F., 1978, N. Zealand Vet. J., v. 26 (1-2), 33 [Letter]
Chabertia ovina, Trichuris ovis, Oesophagostomum venulosum, lambs, nodular lesions in mucosa and submucosa of caecum and colon in absence of O. columbianum; O. venulosum as likely cause: New Zealand

Chabertia ovina
Eysker, M.; and Hendrikx, W. M. L., 1977, Tijdschr. Diergeneesk., v. 102 (24), 1441-1449
trichostrongylids, sheep, epidemiology (life cycles, yearly cycles on pastures, overwintering), review: Netherlands

Chabertia ovina
Girardi, C.; Gallo, M. G.; and Lanfranchi, P., 1977, Ann. Fac. Med. Vet. Torino, v. 24, 201-213
gastrointestinal nematodes, cestodes, sheep, oxibendazole, controlled test, very effective except for Trichuris ovis and cestodes

Chabertia ovina, illus.
Guttekova, A.; and Zmoray, I., 1978, Biologia, Bratislava, s. B, Zool. (3), v. 33 (8), 627-638
Chabertia ovina, body wall, intestinal cells, ultrastructure, comparison with previously published studies of Bunostomum trigonocephalum

Chabertia ovina
Hubert, J.; Kerboeuf, D.; and Gruner, L., 1978, Bull. G.T.V. (6), 1-16
gastrointestinal nematodes, ovine, epidemiology, effect on host growth and plasma pepsinogen levels: Limousin

Chabertia ovina
Jarvis, T., 1977, Eesti Pollumaj. Akad. Teadusl. Toode Kogum. (104), 137-143
helminths of roedeer, [Capreolus capreolus], role in infecting farm animals: Estonian SSR

Chabertia ovina
Kistner, T. P.; et al., 1979, Vet. Parasitol., v. 5 (2-3), 195-204
gastrointestinal and lungworm helminths, sheep, oxfendazole, dose titration study

Chabertia ovina
Kotrla, B.; and Kozdon, O., 1978, Vet. Med., Praha, v. 51, v. 23 (1), 39-49
gastrointestinal nematodes, lungworms, sheep and cattle, survival of larvae on pastures

Chabertia ovina
Lai, M.; et al., 1978, Clin. Vet., Milano, v. 101 (3), 123-130
gastro-intestinal strongyles, sheep, efficacy of morantel-tartrate

Chabertia ovina
Michael, S. A.; Higgins, A. J.; and El Refaii, A. H., 1979, Trop. Animal Health and Prod., v. 11 (2), 63-68
gastrointestinal nematodes, Egyptian goats (exper.), oxfendazole

Chabertia ovina
Nickel, S.; et al., 1978, Ang. Parasitol., v. 19 (4), 194-202
Capreolus capreolus (Dickdarm): DDR

Chabertia ovina
Niec, R.; et al., 1979, Rev. Med. vet., Buenos Aires, v. 60 (1), 19-21
gastrointestinal nematodes, calves, thiophanate

Chabertia ov[ina]
Palermo, D.; and Quaglino Maccotta, G., 1979, Riv. Zootecn. e Vet. (2), 61-63
gastrointestinal strongylosis, sheep, variability of blood mineral levels

Chabertia ovina
van Schalkwyk, P. C.; et al., 1979, J. South African Vet. Ass., v. 50 (1), 31-35
helminths, sheep (nat. and exper.), albendazole

Chabertia ovina
Zajicek, D., 1978, Vet. Med., Praha, v. 51, v. 23 (5), 275-282
gastrointestinal nematodes, sheep, comparison of two methods of fecal examination (Wetzel method (1951); Breza and Svarc method (1968))

Chandlerella
Lopez Caballero, E. J., [1976], Bol. R. Soc. Espan. Hist. Nat., Secc. Biol., v. 72, 1974, 145-151
key to microfilaria
includes: C. flexivaginalis; C. striatospicula; C. hispanica n. sp.

Chandlerella bosei
  Farooqui, J.; and Ahmed, S. S., 1977, Acta Parasitol. Polon., v. 25 (1-10), 39-43
    Corvus splendens: Hyderabad (Sind) Pakistan

Chandlerella hawkingi
  Farooqui, J.; and Ahmed, S. S., 1977, Acta Parasitol. Polon., v. 25 (1-10), 39-43
    Corvus macrorhynchos: Hyderabad (Sind) Pakistan

Chandlerella hispanica n. sp. Lopez Caballero 1974
  Jimenez Millan, F.; and Lopez Caballero, E., 1975, Ornitol. y Conserv. Nat. Hoy (2), 1111-1117
    Turdus iliacus
    T. philomelos
    all from Granada

Chandlerella hispanica n. sp., illus.
  Lopez Caballero, E. J., [1976], Bol. R. Soc. Espan. Hist. Nat., Secc. Biol., v. 72, 1974, 145-151
    key
    Turdus iliacus: Alfacar, Granada, Espana
    T. philomelos: Granada, Espana
    (tejido conjuntivo of both)

Chandlerella quiscali
  Granath, W. O., jr.; and Huizinga, H. W., 1978, Exper. Parasitol., v. 46 (2), 230-246
    Chandlerella quiscali, effects of 4 cryoprotectants and 3 freezing methods on survival of microfilariae from Quiscalus quiscula, postfreezing viability of microfilariae in young chickens, unsuccessful attempt to infect Culicoides variipennis

Chandlerella stantchinskyi Gilbert, 1932
  Stoimenov, K.; K'osev, B.; and Bonev, B., 1976, Khelmintologiia, Sofiia, v. 2, 104-109
    Garrulus glandarius (kidney): Northeastern Bulgaria

Cheilospirura aspinosa n. sp., illus.
  Ramnivas, D., 1977, Ztschr. Parasitenk., v. 54 (2), 189-191
    Pitta brachyura (under corneous layer of gizzard): Hyderabad (A.P.), India

Cheilospirura hamulosa (Diesing, 1851)
  Hodasi, J. K. M., 1976, Bull. Animal Health and Prod. Africa, v. 24 (1), 81-87
    incidence and intensity
    Numida meleagris galeata (wall of gizzard): markets of Ghana

Cheilospirura hamulosa
  Moya, A.; Flores, R.; and Ovies, D., 1977, Rev. Cubana Cien. Vet., v. 8 (1), 25-29
    helminths, Gallus gallus domestica fed insect intermediate hosts
    Gallus gallus domestica (exper.)
    Dermestes ater: Cuba

Cheilospirura spinosa Cram, 1927
  Davidson, W. R.; et al., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 156-161
    Bonasa umbellus: Michigan; West Virginia

Cheiropteronema Sandground, 1929
  Barus, V.; and Rysavy, B., 1971, Folia Parasitol., v. 18 (1), 1-14
    Trichostrongylidae, genera and species parasitizing bats of suborder Microchiroptera, morphological relationships, specificity to host families, and biogeography

Cheniellospirura [nom. nov.]
  Kuo, C., 1961, Tung Wu Hsueh Pao (Acta Zool. Sinica), v. 13 (1-4), 122
    for: Chenospirura Kuo, 1958, preoccupied by Chenospirura Hsu, 1957

Cheniellospirura kwangtungensis [n. comb.]
  Kuo, C., 1961, Tung Wu Hsueh Pao (Acta Zool. Sinica), v. 13 (1-4), 122

Chenospirura Kuo, 1958, preoccupied by Chenospirura Hsu, 1957
  Kuo, C., 1961, Tung Wu Hsueh Pao (Acta Zool. Sinica), v. 13 (1-4), 122
    renamed: Cheniellospirura [nom. nov.]

Chevreuxia revoluta
  Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
    Recurvirostra avosetta: Tuvinsk ASSR

Choerostrongylus pudendotectus
  Nogueira, R. H. G.; et al., 1978, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 30 (3), 285-290
    Metastrongylus spp., Choerostrongylus pudendotectus, swine, lung lesions

Choniangium epistomum, illus.
  Ohmori, Y., 1975, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 24 (4), 237-240
    Equinurbia sipunculiformis, Choniangium epistomum, Murshidia falcifera, females, arrangement of somatic muscle cells

Choniangium epistomum, illus.
  Ohmori, Y.; Yoshimura, H.; and Ishigooka, S., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (1), 24-35
    Strongyloidea, 29 species, comparative study of 5 types of esophageal cuticular lining

Citellina kapitonovi sp. nov., illus.
  Gvozdev, E. V.; and Sharpilo, L. D., [1979?], Izvest. Akad. Nauk Kazakhsk. SSR, s. Biol. (6), 1978, 6-10
    Marmota bobac (caecum): Ukraine and Kazakhstan
    M. baibacina (caecum): Kazakhstan

Citellina petrovi Schulz, 1930
  Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
    Pteromys volans (caecum): Komi ASSR

Citellina petrovi Schulz, 1930, illus.
  Kamiya, H.; Ishigaki, K.; and Yamashita, J., 1974, Japan. J. Vet. Research, v. 22 (4), 116-120
    description
    Pteromys volans orii (caecum, small intestine): Nakagawa-cho, Teshio district, northern Hokkaido, Japan

Citellina triradiata (Hall, 1916) Morgan, 1930, illus.
  Broda, R. J.; and Schmidt, G. D., 1978, J. Helminth., v. 52 (4), 323-326
    redescription
    Spermophilus spilosoma: Colorado

Citellina triradiata
  Grundmann, A. W.; Warnock, R. G.; and Wassom, D. L., 1976, Am. Midland Naturalist, v. 95 (2), 347-360
    mechanisms of natural regulation of parasitic helminth populations
    Ammospermophilus leucurus leucurus: western Utah

Citellinema
Durette-Desset, M. C., 1970, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 41 (4), 1969, 940-945
Citellinema, study of cuticular ridges confirms that the genus gave rise to the large phylum Heligmosomoides-Heligmosomum strictly associated with holarctic Microtidae

Citellinema sp., illus.
Durette-Desset, M. C., 1970, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 41 (4), 1969, 940-945
Citellinema sp., description, numbers of cuticular ridges used for identification
Glaucomys sabrinus: Mill Canyon, Ravalli Co., Montana

Cithariniella citharini Khalil, 1964, illus.
Fahmy, M. A. M.; Mandour, A. M.; and El-Naffar, M. K., 1978, Vet. Med. J., Giza, v. 24 (24), 1976, 263-276
description
Synodontis schall (ileum, rectum): River Nile, Assiut, Egypt

Cloacina Linstow, 1898
Beveridge, I., 1979, J. Helminth., v. 53 (4), 363-378
key to species in Wallabia bicolor

Cloacina spp. (undescribed)
Beveridge, I.; and Arundel, J. H., 1979, Austral. Wildlife Research, v. 6 (1), 69-77
Macropus giganteus
Macropus fuliginosus
(stomach of all): all from eastern Australia

Cloacina [sp.] cf. hydriformis
Beveridge, I.; and Arundel, J. H., 1979, Austral. Wildlife Research, v. 6 (1), 69-77
Macropus giganteus
Macropus fuliginosus
(stomach of all): all from eastern Australia

Cloacina spp.
Smales, L. R.; and Mawson, P. M., 1978, Tr. Roy. Soc. South Australia, v. 102 (1-2), 9-15
helminths of Macropus eugenii, occurrence and incidence at 4 ecologically different sites, seasonal variation of strongyle nematodes in the stomach
Macropus eugenii (stomach): Kangaroo Island, Australia

Cloacina spp.
Smales, L. R.; and Mawson, P. M., 1978, Tr. Roy. Soc. South Australia, v. 102 (3-4), 79-83
nematodes of Macropus eugenii, site selection within stomach, population structure of Labiostrongylus eugenii in different sites: Kangaroo Island, South Australia

Cloacina annulata sp. nov., illus.
Beveridge, I., 1979, J. Helminth., v. 53 (4), 363-378
key
Wallabia bicolor (stomach): Victoria (Bellbird Creek; Teesdale; Bend of Islands, Yarra Valley; Dartmouth), Australia

Cloacina caballeroi sp. nov., illus.
Mawson, P. M., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 455-458
Dorcopsis muelleri

Cloacina castor sp. nov., illus.
Beveridge, I., 1979, J. Helminth., v. 53 (4), 363-378
key
Wallabia bicolor (stomach): Victoria (Teesdale; Bellbird Creek; Dartmouth), Australia

Cloacina clarkae Mawson, 1972
Smales, L. R.; and Mawson, P. M., 1978, Tr. Roy. Soc. South Australia, v. 102 (1-2), 9-15
Macropus eugenii (stomach): Kangaroo Island, Australia

Cloacina cornuta (Davey and Wood, 1938)
Beveridge, I., 1979, J. Helminth., v. 53 (4), 363-378
key
Wallabia bicolor (stomach): Queensland, Australia

Cloacina cornuta (Davey & Wood) n. comb., illus.
Mawson, P. M., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 455-458
brief description
Syn.: Macropostrongylus cornutus Davey & Wood, 1938
Thylogale brunii
Macropus agilis
all from Weam, Papua

Cloacina curta Johnston & Mawson, 1938
Smales, L. R.; and Mawson, P. M., 1978, Tr. Roy. Soc. South Australia, v. 102 (1-2), 9-15
Macropus eugenii (stomach): Kangaroo Island, Australia

Cloacina daveyi
Beveridge, I.; and Arundel, J. H., 1979, Austral. Wildlife Research, v. 6 (1), 69-77
Macropus giganteus (stomach): eastern Australia

Cloacina edwardsi Mawson, 1972
Beveridge, I., 1979, J. Helminth., v. 53 (4), 363-378
key
Wallabia bicolor (stomach): Victoria, New South Wales, and Queensland, Australia

Cloacina elegans
Beveridge, I.; and Arundel, J. H., 1979, Austral. Wildlife Research, v. 6 (1), 69-77
Macropus giganteus
Macropus fuliginosus
(stomach of all): all from eastern Australia

Cloacina expansa
Beveridge, I.; and Arundel, J. H., 1979, Austral. Wildlife Research, v. 6 (1), 69-77
Macropus giganteus
Macropus fuliginosus
(stomach of all): all from eastern Australia

Cloacina gallardi Johnston and Mawson, 1940
Beveridge, I., 1979, J. Helminth., v. 53 (4), 363-378
key
Wallabia bicolor (stomach): Victoria and New South Wales, Australia

Cloacina kartana Mawson 1975
Smales, L. R.; and Mawson, P. M., 1978, Tr. Roy. Soc. South Australia, v. 102 (1-2), 9-15
Macropus eugenii (stomach): Kangaroo Island, Australia

Cloacina longelabiata
Beveridge, I.; and Arundel, J. H., 1979, Austral. Wildlife Research, v. 6 (1), 69-77
Macropus fuliginosus (stomach): eastern Australia

Cloacina macropodis Johnston and Mawson, 1938
Beveridge, I., 1979, J. Helminth., v. 53 (4), 363-378
key

Cloacina macropodis
Beveridge, I.; and Arundel, J. H., 1979, Austral. Wildlife Research, v. 6 (1), 69-77
Macropus fuliginosus (stomach): eastern Australia

Cloacina magnipapillata
Beveridge, I.; and Arundel, J. H., 1979, Austral. Wildlife Research, v. 6 (1), 69-77
Macropus giganteus
Macropus fuliginosus
(stomach of all): all from eastern Australia

Cloacina mawsonae sp. nov., illus.
Beveridge, I., 1979, J. Helminth., v. 53 (4), 363-378
key
Wallabia bicolor (stomach): Victoria (Bonang; Marlo; Bend of Islands, Yarra Valley; Teesdale; Bairnsdale; Cape Conran) and New South Wales (Dorrigo), Australia

Cloacina obtusa
Beveridge, I.; and Arundel, J. H., 1979, Austral. Wildlife Research, v. 6 (1), 69-77
Macropus giganteus (stomach): eastern Australia

Cloacina papillata sp. nov., illus.
Beveridge, I., 1979, J. Helminth., v. 53 (4), 363-378
key
Wallabia bicolor (stomach): Queensland (Marlborough; Townsville), Victoria (Dartmouth; Warby Range; Bend of Islands, Yarra Valley; Teesdale; Loch Sport; Orbost; Bonang; Bairnsdale; Kamarooka; Bellbird Creek; Cape Conran), and New South Wales (Kingstown), Australia

Cloacina parva
Beveridge, I.; and Arundel, J. H., 1979, Austral. Wildlife Research, v. 6 (1), 69-77
Macropus fuliginosus (stomach): eastern Australia

Cloacina pearsoni n. sp., illus.
Mawson, P. M., 1971, Tr. Roy. Soc. South Australia, v. 95 (3), 169-183
Petrogale penicillata: Pearson Island, off western coast of South Australia

Cloacina petrogale Johnston & Mawson, 1938, illus.
Mawson, P. M., 1971, Tr. Roy. Soc. South Australia, v. 95 (3), 169-183
brief description, measurements
Petrogale penicillata: Pearson Island, off western coast of South Australia

Cloacina petrogale Johnston & Mawson, 1938
Smales, L. R.; and Mawson, P. M., 1978, Tr. Roy. Soc. South Australia, v. 102 (1-2), 9-15
Macropus eugenii (stomach): Kangaroo Island, Australia

Cloacina pollux sp. nov., illus.
Beveridge, I., 1979, J. Helminth., v. 53 (4), 363-378
key
Wallabia bicolor (stomach): Queensland (Townsville) and Victoria (Dartmouth; Teesdale; Loch Sport), Australia

Cloacina similis Johnston and Mawson, 1939
Beveridge, I., 1979, J. Helminth., v. 53 (4), 363-378
key

Cloacina smalesae Mawson 1975
Smales, L. R.; and Mawson, P. M., 1978, Tr. Roy. Soc. South Australia, v. 102 (1-2), 9-15
Macropus eugenii (stomach): Kangaroo Island, Australia

Cloacina wallabiae Johnston and Mawson, 1939
Beveridge, I., 1979, J. Helminth., v. 53 (4), 363-378
key
Wallabia bicolor (stomach): Victoria and Queensland, Australia

Cloeoascarinae nov. subfam.
Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 224-227
Anisakidae
type genus: Cloeoascaris Baylis, 1923

Cloeoascarinae Schachmatova, 1970
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
diagnosis, Anisakidae
type genus: Cloeoascaris

Cloeoascaris Baylis, 1923
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Anisakidae, Cloeoascarinae

Cloeoascaris Baylis, 1923 (type gen. of subfam.)
Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 224-227
Anisakidae, Cloeoascarinae nov. subfam.

Cloeoascaris skrjabini nov. sp., illus.
Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 224-227
Martes martes (small intestine): Karelian ASSR, vicinity of Petrozavodska

Comephoronema oschmarini sp. nov., illus.
Trofimenko, V. Ia., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 199-207
Lota lota (stomach, intestine): lake Baikal, lake Keta (Piasiny river basin), river Peliadka (lower Eniseia), lake Onezhskoe

Comephoronema oschmarini, illus.
Zhuchkova, N. I.; and Shishov, B. A., 1979, Zhurnal Obshch. Biol., v. 40 (2), 259-270
nematodes, catecholaminergic neurones, histochemical localization, stability in number and position suggests conservatism of morphological and chemical structure of nervous system

Contortylenchus brevicomi (Massey) Ruehm
Atkinson, T. H.; and Wilkinson, R. C., 1979, Florida Entom., v. 62 (3), 169-175
Unikaryon minutum and Contortylenchus brevicomi in Dendroctonus frontalis, incidence in live-trapped males vs. reared males and females; modified livetrap: Eglin AFB Forest, FL; near Athens, GA

Contracaecinea nova triba
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
diagnosis, Anisakinae
includes: Heterotyphlum; Phocascaris; Contracaecum (type genus)

Contracaecum Railliet et Henry, 1912 (type genus of tribe)
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Contracaecinea nova triba
synonymy

Contracaecum
Sato, Y.; et al., 1975, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 24 (4), 192-202
Anisakis- or Ascaris-sensitized guinea pigs, in vitro anaphylactic reaction of segmented ileums to various whole worm extracts

Contracaecum sp., larvae
Aliff, J. V.; Smith, D.; and Lucas, H., 1977, Tr. Am. Micr. Soc., v. 96 (1), 145-148
Ictalurus platycephalus
Lepomis gibbosus
L. gulosus
L. macrochirus
L. megalotis
Micropterus salmoides
Moxostoma anisurum
all from middle Georgia

Contracaecum sp.
Armas, G., 1979, J. Fish Dis., v. 2 (6), 543-547
Mugil cephalus (kidney): Rio Moche coastal lagoon, northern Peru

Contracaecum sp. larva
Boyce, N. P. J., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 813-820
acquisition of parasites by Oncorhynchus gorbuscha during migration from Bella Coola River to Fitz Hugh Sound, British Columbia
Oncorhynchus gorbuscha (intestine)

Contracaecum sp., illus.
Cheng, T. C., 1976, J. Milk and Food Tech., v. 39 (1), 32-46
Contracaecum sp. non-infective to laboratory rats and mice, data indicates physical parameters of rodents' digestive tracts are responsible for incompatibility
Pseudopleuronectes americanus (stomach): off coast of Provincetown, Massachusetts
Stenostomus chrysops (stomachs, small intestines): off coast of Boston, Massachusetts

Contracaecum sp., larvae 'A'
Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
nematodes of reptiles, analysis of host range and zoogeographic distribution
Tretanorhinus variabilis
Chrysemys decussata
(cysts in stomach wall of all): all from Cuba

Contracaecum sp., larvae 'B'
Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
nematodes of reptiles, analysis of host range and zoogeographic distribution
Crocodylus rhombifer (stomach): Cuba

Contracaecum sp.
Davis, J. R.; and Huffman, D. G., 1978, Texas J. Sc., v. 30 (1), 43-53
helminths of Gambusia affinis from ecologically different habitats, variation with habitat, season, and host size
Gambusia affinis (liver, mesenteries): near San Marcos, Texas

Contracaecum sp.
Huizinga, H. W., 1971, J. Wildlife Dis., v. 7 (3), 198-204
Tautogolabrus adspersus
Pseudopleuronectes americanus
Fundulus heteroclitus
Myoxocephalus octodecimspinosus
(mesenteries of all)

Contracaecum sp.
Kulachkova, V. G., 1972, Parazitologiia, Leningrad, v. 6 (3), 297-304
helminths of Sagitta elegans, annual and seasonal dynamics, occurrence compared with other geographic areas
Sagitta elegans (body cavity): Chupinsk bay, Kandalakshsk gulf, White Sea

Contracaecum sp.
McLaughlin, J. D., 1974, Canad. J. Zool., v. 52 (9), 1185-1190
Pelecanus erythrorhynchus: Delta Marsh, Manitoba

Contracaecum sp.
Makhovenko, E. T., 1972, Parazitologiia, Leningrad, v. 6 (4), 369-375
Salvelinus alpinus inhabiting different ecological niches, possible use of differences in parasite fauna between groups as biological tags: Lake Azabach'e, Kamchatka

Contracaecum [sp.]
Malvestuto, S. P.; and Ogambo-Ongoma, A., 1978, J. Parasitol., v. 64 (2), 383-384
Tilapia grahami (pericardial cavity): Lakes Nakuru and Magadi, Kenya

Contracaecum [sp.], very possibly C. spiculigerum
Malvestuto, S. P.; and Ogambo-Ongoma, A., 1978, J. Parasitol., v. 64 (2), 383-384
Tilapia leucosticta (pericardial cavity): Lake Naivasha, Kenya

Contracaecum sp.
Meyers, T. R., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 120-128
Alosa pseudoharengus (peritoneal cavity, mesenteries, intestine)
A. sapidissima (intestine)
Cynoscion regalis (peritoneal cavity, mesenteries)
Merluccius bilinearis (mesenteries, intestine, peritoneal cavity, gonad, pyloric caeca, liver surface, stomach wall)
Paralichthys dentatus (intestine, mesenteries, pericardial cavity)
Peprilus triacanthus (intestine, mesenteries)
Pomatomus saltatrix (mesenteries)
Prionotus strigatus (peritoneal cavity)
Pseudopleuronectes americanus (intestine, mesenteries)
all from Raritan Bay, New Jersey

Contracaecum-type larvae
Myers, B. J.; and Kuntz, R. E., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 793-797
Epinephelus fasciatus
Anabas testudineus
all from North Borneo (Sabah), Malaysia

Contracaecum sp., illus.
Naidu, T. S. V., 1979, Current Sc., Bangalore, v. 48 (5), 223-224 [Letter]
measurements
Bagarius bagarius
Rita rita
all from Vidarbha region, Maharashtra State, India

Contracaecum sp. larvae
Nikolaeva, V. M.; and Kovaleva, A. A., 1966, Respublik. Mezhvedomstv. Sborn., Akad. Nauk Ukrain. SSR, s. Biol. Moria, 67-79
Trachurus mediterraneus (body cavity): Adriatic Sea

Contracaecum sp. larvae
Parukhin, A. M., 1966, Respublik. Mezhvedomstv. Sborn., Akad. Nauk Ukrain. SSR, s. Biol. Moria, 80-96
Carangidae: South China Sea

Contracaecum sp. larvae
Reimer, L. W.; et al., 1971, Parazitologiia, Leningrad, v. 5 (6), 542-550
Calanus finmarchicus
Sagitta elegans
Meganyctiphanes norvegica
Sagitta setosa
Tomopteris helgolandica
all from North Sea

Contracaecum sp.
Riley, D. M., 1978, Tr. Am. Fish. Soc., v. 107 (1), 207-212
Lepomis macrochirus
Micropterus salmoides
Ictalurus nebulosus
Ictalurus natalis
Erimyzon sucetta
Notemigonus crysoleucas
all from Florida

Contracaecum gen. sp.
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Sterna hirundo
Platalea leucorodia
Ardea cinerea
Milvus korschun
all from Tuvinsk ASSR

Contracaecum [sp.]
Vrijenhoek, R. C., 1978, J. Parasitol., v. 64 (5), 790-798
Contracaecum, 2 morphologically indistinct populations of larvae from Poeciliopsis spp. and Cichlasoma baeni, electrophoretic examination of proteins (enzymatic and non-enzymatic) produced by 11 gene loci revealed presence of 2 sexually reproducing sympatric 'semispecies' that have diagnostically distinct alleles for 2 loci: Sonora, Mexico

Contracaecum sp., illus.
Wilson, T. M.; and Stockdale, P. H., 1970, J. Wildlife Dis., v. 6 (3), 152-154
Contracaecum sp. in captive Pagophilus groenlandicus (alimentary tract), fatal infection, case report

Contracaecum aduncum (Rudolphi)
Dartnall, H. J. G.; and Walkey, M., 1979, J. Fish Biol., v. 14 (5), 471-474
Gasterosteus aculeatus (intestine, body cavity)
Spinachia spinachia (body cavity)
all from Airds Bay, Loch Etive, Scotland

Contracaecum aduncum (Rudolphi, 1802)
Gaevskaia, A. V.; and Umnova, B. A., 1977, Biol. Moria, Vladivostok (4), 40-48
Melanogrammus aeglefinus (intestine): Georges Bank
Alosa pseudoharengus (intestine, body cavity): Georges Bank; Nova Scotia; Nantucket Island
Gadus morhua (intestine): Georges Bank
Scomber scombrus (intestine, body cavity): Georges Bank; Nova Scotia
Clupea harengus (body cavity): Georges Bank; Nova Scotia; Nantucket Island
Merluccius bilinearis (body cavity): Nantucket Island; Georges Bank; Nova Scotia
Urophycis tenuis (body cavity): Nantucket Island
all from Northwest Atlantic

Contracaecum aduncum
Grozdilova, T. A., 1974, Parazitologiia, Leningrad, v. 8 (4), 293-298
Oncorhynchus gorbuscha: White Sea; Barents Sea; Umba [and/or] Keret rivers

Contracaecum aduncum larvae
Kovaleva, A. A., 1966, Respublik. Mezhvedomstv. Sborn., Akad. Nauk Ukrain. SSR, s. Biol. Moria, 32-38
seasonal variation of invasion extensity and intensity, host age
Atherina mochon pontica (intestine, body cavity)
A. hepsetus (body cavity)
A. bonapartei (intestine, body cavity)
all from Black Sea (region of Karadag)

Contracaecum aduncum, illus.
MacKenzie, K.; and Gibson, D. I., 1970, Symposia Brit. Soc. Parasitol., v. 8, 1-42
distribution in host gut
Pleuronectes platessa (visceral cavity)
Platichthys flesus (stomach, intestine, visceral cavity)
all from Scotland

Contracaecum aduncum
Mazhuga, N. A., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 96-102
Ascaris suum, Contracaecum aduncum, maintenance in various protein solutions, effect on amino acids in body fluid and on end products of protein metabolism

Contracaecum aduncum
Moeller, H., 1978, J. Fish Biol., v. 12 (4), 311-323
fish parasites, effects of salinity and temperature on development and survival of parasitic and free-living stages

Contracaecum aduncum (Rud., 1802) Baylis, 1920
Nikolaeva, V. M.; and Kovaleva, A. A., 1966, Respublik. Mezhvedomstv. Sborn., Akad. Nauk Ukrain. SSR, s. Biol. Moria, 67-79
Trachurus mediterraneus (body cavity): Adriatic Sea; Mediterranean Sea; Tyrrhenian Sea
T. mediterraneus ponticus: Mediterranean basin

Contracaecum aduncum (Rudolphi, 1802)
Rokicki, J., 1975, Acta Parasitol. Polon., v. 23 (1-11), 37-84
synonymy
Osmerus eperlanus
Coregonus lavaretus
Platichthys flesus
Clupea harengus
Perca fluviatilis
Myoxocephalus scorpius
Zoarces viviparus
Gadus callarias
Lota lota
Ammodytes tobianus
all from Gdansk Bay (Baltic Sea)

Contracaecum aduncum
Shishova-Kasatochkina, O. A.; Sokhina, L. I.; and Abramova, T. G., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 250-255
Ascaris suum, Ascaridia galli, Contracaecum aduncum, urease activity and ureogenesis in relation to class of host, analogy between some specific metabolic processes of the host and its parasite

Contracaecum aduncum, illus.
Val'ter, E. D., 1973, Parazitologiia, Leningrad, v. 7 (3), 275-279
Contracaecum aduncum, morphology of cephalic end, implications for method of attachment to host tissue

Contracaecum aduncum (Rudolphi, 1802)
Voigt, H. R., 1977, Mem. Soc. Fauna et Flora Fennica, v. 53 (2), 113-115
Osmerus eperlanus: Tvarminne Storfjard, Gulf of Finland

Contracaecum aduncum
Williams, H. H.; McVicar, A. H.; and Ralph, R., 1970, Symposia Brit. Soc. Parasitol., v. 8, 43-77
Contracaecum aduncum, habitat specificity and migrations within host gut
Gadus morhua (mostly in stomach, pyloric caeca, and fore-gut): Scottish waters

Contracaecum assi sp. nov., illus.
Parukhin, A. M., 1973, Biol. Moria, Kiev (31), 162-177
[Sebastes marinus] (stomach): Bab-el-Mandeb Strait

Contracaecum (Erschovicaecum) chorinemi sp. nov., illus.
Parukhin, A. M., 1966, Respublik. Mezhvedomstv. Sborn., Akad. Nauk Ukrain. SSR, s. Biol. Moria, 80-96
Chorinemus lysan
Selar mate
all from South China Sea

Contracaecum chorinemi Paruchin, 1966
Parukhin, A. M., 1973, Biol. Moria, Kiev (31), 162-177
Chorinemus lysan: region of Safal Cape, Indian Ocean

Contracaecum circi
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Aquila clanga
Buteo buteo
all from Tuvinsk ASSR

Contracaecum clavatum Rudolphi
Shotter, R. A., 1976, J. Fish Biol., v. 8 (2), 101-117
Merlangius merlangus (stomach, intestine, caeca, liver, peritoneum, mesenteries, gall-bladder, gonad, genital duct, swim bladder, spleen): Manx waters near Isle of Man and/or Morecambe Bay, N.W. coast of England

Contracaecum clavatum (Rudolphi, 1809)
Threlfall, W., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 805-811
Squalus acanthias
Raja radiata
all from Newfoundland

Contracaecum fabri (Rud., 1819) Baylis, 1920
Nikolaeva, V. M.; and Kovaleva, A. A., 1966, Respublik. Mezhvedomstv. Sborn., Akad. Nauk Ukrain. SSR, s. Biol. Moria, 67-79
Trachurus mediterraneus (body cavity): Adriatic Sea; Tyrrhenian Sea
T. picturatus: Aegean Sea

Contracaecum filiforme (Stossich, 1904)
Parukhin, A. M., 1973, Biol. Moria, Kiev (31), 162-177
Uranoscopus archinema: region of Bao-Pash

Contracaecum lobulatum
Migaki, G.; et al., 1979, J. Am. Vet. Med. Ass., v. 175 (9), 926-928
Platanista gangetica (stomach): Steinhart Aquarium, Golden Gate Park, San Francisco, California, captured in Indus River, West Pakistan

Contracaecum lophii Schuurmans-Stekhoven, 1935
Parukhin, A. M., 1973, Biol. Moria, Kiev (31), 162-177
Lophius piscatorius (stomach): south Atlantic, Tropic of Capricorn

Contracaecum magnicollare Johnston and Mawson, 1941, illus.
Mawson, P. M., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 1103-1111
brief redescription
Anous minutus: Coral Sea and Lord Howe Island
A. stolidus: Coral Sea

Contracaecum megacephalum Oschmarin, 1963
Parukhin, A. M., 1973, Biol. Moria, Kiev (31), 162-177
Rachycentron canadus (stomach): region of Safal Cape, Indian Ocean

Contracaecum microcephalum (Rudolphi, 1819)
Leonov, V. A., 1960, Uchen. Zapiski Gor'kovsk. Gosudarstv. Pedagog. Inst. im. M. Gor'kii, v. 27, 29-37
degree of infection by host age (adult/young)
[Ardea cinerea]
[Ardea purpurea]
all from Black Sea preserve, Kherson oblast

Contracaecum microcephalum
Malvestuto, S. P.; and Ogambo-Ongoma, A., 1978, J. Parasitol., v. 64 (2), 383-384
Phalacrocorax carbo
Pelecanus rufescens
P. onocrotalus
(stomachs of all): all from Lake Naivasha, Kenya

Contracaecum microcephalum, illus.
Semenova, M. K., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 153-160
Contracaecum microcephalum, development in definitive host
Cyclops strenuus (exper.)
Acanthocyclops vernalis (exper.)
A. viridis (exper.)
Macrocyclops albidus (exper.)
M. fuscus "
Rutilus rutilus casp[icus] (exper.)
Scardinius erythrophthalmus (exper.)
A[bramis] brama (exper.)
Rana ridibunda "
Tinca tinca
Ardea purpurea (exper.)
A. cinerea "
Egretta alba "
Phalacrocorax pigmaeus (exper.)

Contracaecum microcephalum
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Platalea leucorodia
Ardea cinerea
Milvus korschun
all from Tuvinsk ASSR

Contracaecum micropapillatum (Stossich, 1890), illus.
Barus, V.; Kullmann, E.; and Tenora, F., 1972, Acta Scient. Nat. Brno, n. s., v. 6 (1), 46 pp.
Pelecanus crispus (Magen, Darm): Afghanistan

Contracaecum micropapillatum
Malvestuto, S. P.; and Ogambo-Ongoma, A., 1978, J. Parasitol., v. 64 (2), 383-384
Phalacrocorax carbo
Pelecanus rufescens
P. onocrotalus
(stomachs of all): all from Lake Naivasha, Kenya

Contracaecum micropapillatum (Stossich, 1890) Baylis, 1920, illus.
Semenova, M. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 148-152
Contracaecum micropapillatum, life cycle
[Pelecanus] (nat. and exper.): Dagestan; Azerbaidzhan
Macrocyclops
Mesocyclops
Cyclops
Diaptomus
[Gammarus]
[Scardinius erythrophthalmus]
[Abramis brama]
[Rutilus rutilus heckeli]
[Tinca tinca]
[Perca fluviatilis]
[Gambusia]
Agrion
Coenagrion
Anax
Aeschna
[frog]
(all exper.)

Contracaecum micropapillatum (Stossich, 1890) Baylis, 1920
Semenova, M. K., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 136-140
Contracaecum micropapillatum, life cycle studies, experimental infection with third stage larvae in various reservoir (transport) hosts, aquatic invertebrates and vertebrates
Cyclopidae
Agrion sp.
Coenagrion sp.
Lestes sp.
Anax sp.
Cordulia sp.
Aeschna sp.
Chironomus sp.
Rana ridibunda
R. temporaria
Abramis brama
Rutilus rutilus
Scardinius erythrophtalmus
Tinca tinca
Alburnus alburnus
Gambusia affinis
(all exper.)

Contracaecum milviensis Karokhin, 1937
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Milvus korschun: Tuvinsk ASSR

Contracaecum multipapillatum, illus.
Huizinga, H. W., 1971, J. Wildlife Dis., v. 7 (3), 198-204
Contracaecum spp. in pelicaniform birds, gross and microscopic lesions, possible beneficial role in host digestive physiology
Anhinga anhinga (proventriculus): near Placida, Florida

Contracaecum osculatum
Cordes, D. O.; and O'Hara, P. J., 1979, N. Zealand Vet. J., v. 27 (7), 147-150
Arctocephalus forsteri (stomach): marine zoological park

Contracaecum osculatum (Rudolphi, 1802)
Deliamure, S. L.; and Popov, V. N., 1974, Parazitologiia, Leningrad, v. 8 (2), 89-92
helminths of Pusa hispida ochotensis, seasonal variation: Okhotsk Sea

Contracaecum osculatum (Rudolphi, 1802)
Popov, V. N., 1975, Parazitologiia, Leningrad, v. 9 (1), 31-36
helminth fauna of Histriophoca fasciata, intensity and extensity, host age dynamics
Histriophoca fasciata (lungs, stomach, intestine): southern Okhotsk Sea

Contracaecum ovale
Frank, C., 1976, Acta Vet. Brno, v. 45 (4), 263-270
Podiceps cristatus (small intestine): south-eastern "Seewinkel", Burgenland

Contracaecum ovale Linstow, 1907
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Platalea leucorodia: Tuvinsk ASSR

Contracaecum septentrionale Kreis, 1955
Geraert, E., 1979, Nematologica, v. 25 (1), 1-21
free-living, plant parasitic, and animal parasitic nematodes, interdependence of body length, body width, and oesophagus length during post-embryonic growth

Contracaecum sinipercae Dogiel et Achmerov, 1946, illus.
Vuppuluri, S. K., 1977, Moscow Univ. Biol. Sc. Bull., v. 32 (1), 15-20
description
Siniperca chua-tsi (intestine, stomach): Zeya River, lower reaches, in vicinity Natalino

Contracaecum spiculigerum, illus.
Huizinga, H. W., 1971, J. Wildlife Dis., v. 7 (3), 198-204
Contracaecum spp. in pelicaniform birds, gross and microscopic lesions, possible beneficial role in host digestive physiology
Phalacrocorax auritus (proventriculus): Noank, Connecticut; Dry Lake, South Dakota
P. carbo carbo: Noank, Connecticut
P. auritus floridanus: Sarasota, Florida
Pelicanus occidentalis: Sarasota, Florida
Nycticorax nycticorax: Noank, Connecticut
Mergus americanus: Noank, Connecticut

Contracaecum spiculigerum
Malvestuto, S. P.; and Ogambo-Ongoma, A., 1978, J. Parasitol., v. 64 (2), 383-384
Phalacrocorax carbo
Pelecanus rufescens
P. onocrotalus
(stomachs of all): all from Lake Naivasha, Kenya

Contracaecum spiculigerum, illus.
Mawson, P. M., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 1103-1111

Contracaecum spiculigerum
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Larus ichthyaetus
L. ridibundus
Sterna hirundo
Mergus merganser
Phalacrocorax carbo
all from Tuvinsk ASSR

Contracaecum spiculigerum (Rud., 1809)
Tedla, S.; and Fernando, C. H., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 833-843
parasite fauna of Perca flavescens, seasonal changes in incidence and intensity
Perca flavescens (liver and intestinal mesenteries): Bay of Quinte, Lake Ontario

Contracaecum squalii Linstow, 1907
Ashurova, M., 1973, Parazitologiia, Leningrad, v. 7 (2), 164-168
Schizothorax intermedius
Schizopygopsis stoliczkai
all from Sarez Lake, central Pamir

Contracaecum synpapillus Bilqees & Khanum, illus.
Khanum, Z.; and Farooq, M., 1977, Biologia, Lahore, v. 23 (1), 7-16
Contracaecum synpapillus, histological study
Muraenesox cinereus (intestine): Karachi coast, Pakistan

Cooperia
Costa, J. O.; et al., 1975, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 27 (3), 289-293
nematodes, cattle, 4-tert-butyl-2-chlorophenyl methyl-methylphosphoroamidate applied by pour-on method

Cooperia
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1978, Vet. Med. and Small Animal Clin., v. 73 (5), 623-625
Dictyocaulus viviparus and gastrointestinal nematodes in calves, controlled-test evaluation of fenbendazole against natural infections, mixed results

Cooperia
Duewel, D.; and Tiefenbach, B., 1978, Tierarztl. Umschau, v. 33 (5), 252, 254-255
Moniezia expansa, M. benedeni, sheep, mixed infections with nematodes, fenbendazole, various preparation forms proved to be very effective

Cooperia
Enigk, K.; and Dey-Hazra, A., 1978, Vet.-Med. Nachr. (2), 195-203
nematodes, wild mammals and birds, rintal: zoos and wild animal parks, vicinity of Calcutta

Cooperia
Georgieva, D., 1978, Vet. Sbirka, v. 76 (4), 32-33
anthelmintic treatment, lambs, weight gains

Cooperia
Gibbs, H. C., 1979, Am. J. Vet. Research, v. 40 (2), 227-231
gastrointestinal nematodes, calves, winter survival of larvae on pasture more important than carrier calves as source of infection; calves surviving clinical disease are resistant to infection the following year: Maine

Cooperia
Henriksen, S. A.; et al., 1978, Nord. Vet.-Med., v. 30 (4-5), 205-213
trichostrongylids, cattle, prevalence during second grazing season, estimation of daily production of eggs in feces

Cooperia
Lichtenfels, J. R., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 111-119
key to species of North American ruminants, including males and females

Cooperia
Matthews, D.; Brunsdon, R. V.; and Vlassoff, A., 1979, Vet. Parasitol., v. 5 (1), 65-72
nematodes, dexamethasone-treated sheep and controls exposed to infective larvae on pasture, faecal egg counts and worm burdens of dexamethasone-treated sheep were much higher than controls

Cooperia
Pott, J. M.; Jones, R. M.; and Cornwell, R. L., 1978, Internat. J. Parasitol., v. 8 (5), 331-339
parasitic gastroenteritis and bronchitis in untreated grazing calves, epidemiology (pasture larval counts, fecal egg and larval counts, clinical assessment, weight gains, worm counts in tracer calves), evidence that resistance to Cooperia and Dictyocaulus was acquired more readily than to Ostertagia, inhibition of development of Ostertagia and Cooperia became evident at end of trial period

Cooperia
Pott, J. M.; Jones, R. M.; and Cornwell, R. L., 1979, Internat. J. Parasitol., v. 9 (2), 153-157
parasitic gastroenteritis and bronchitis in grazing calves, effect of low level feed incorporation of morantel in early season

Cooperia
Pouplard, L.; and Pecheur, M., 1977, Hohenheimer Arbeit., Reihe Tier Prod. (87), 64 pp.
helminthiasis, cattle, epizootiology, therapeutic and husbandry control methods, monographic review

Cooperia
Santiago, M. A. M.; and da Costa, U. C., 1977, Rev. Centro Cien. Rurais, v. 7 (4), 363-369
gastrointestinal nematodes, sheep, evaluation of aliquot technique for approximated count

Cooperia
Santiago, M. A. M.; da Costa, U. C.; and Benevenga, S. F., 1978, Rev. Centro Cien. Rurais, v. 8 (3), 191-198
nematodes, cattle, quantitative and qualitative diagnosis, fecal egg count vs. larval culture

Cooperia
Santos, L. E.; et al., 1977, Rev. Fac. Med. Vet. e Zootec. Univ. S. Paulo, v. 14 (1), 149-169
treated and untreated Guzera heifers compared for weight gains, hemoglobin levels, and helminth infestation: region of Sertaozinho, Sao Paulo, Brazil

Cooperia
Stockdale, P. H. G.; and Harries, W. N., 1979, Canad. Vet. J., v. 20 (9), 223-226
gastrointestinal nematodes, cattle, anthelmintic treatment upon entry into feedlot, no improvement in rate of weight gain or feed conversion efficiency: Alberta

Cooperia
Todd, K. S., jr.; and Mansfield, M. E., 1979, Am. J. Vet. Research, v. 40 (3), 423-424
nematodes, calves, oxfendazole in 4 formulations

Cooperia
Tongson, M. S.; et al., 1978, Philippine J. Vet. Med., v. 17 (1-2), 85-100
intestinal nematodes, beef cattle, frequency of deworming determined that will effect the most economical weight gains: Philippines

Cooperia
Tongson, M. S.; Arambulo, P. V. III; and Trovela, V., 1975, Philippine J. Vet. Med., v. 14 (1), 83-97
strongyles, calves raised under type II and type III climatic zones, monthly mean ova counts: Philippines

Cooperia
Tongson, M. S.; and Balediata, E., 1972, Philippine J. Vet. Med., v. 11 (2), 63-72
gastrointestinal nematodes, calves, monthly mean egg counts, climatic factors and acquired immunity as factors: BAI Alabang Stock Farm, province of Rizal

Cooperia
Tongson, M. S.; and Trovela, V., [1977], Philippine J. Vet. Med., v. 15 (1-2), 1976, 55-63
longevity of strongyle larvae in cattle dung pats on pasture, larvae persisted longer in pats deposited during dry vs. rainy season

Cooperia
Williams, J. C.; et al., 1979, Am. J. Vet. Research, v. 40 (8), 1087-1090
Ostertagia ostertagi, cattle, fenbendazole, efficacy against adults, developing stages, and inhibited early 4th-stage larvae; includes some results for other worm genera: Louisiana

Cooperia
Yazwinski, T. A.; and Brown, A. H., 1979, Vet. Med. and Small Animal Clin., v. 74 (8), 1156-1158, 1160
intestinal parasites, bulls, levels of infection, variation of growth performance factors in relation to levels of eggs per gram of feces, regression analysis: Arkansas

Cooperia spp.
Abdel Rahman, M. S.; et al., 1978, Vet. Med. J., Giza, v. 24 (24), 1976, 39-48
gastro-intestinal nematodes, sheep, comparative field trials with 6 anthelmintics: Egypt

Cooperia sp.
Barger, I. A., 1979, Austral. Vet. J., v. 55 (2), 68-70
nematodes, grazing dairy cattle, single anthelmintic treatment (fenbendazole) had no significant influence on milk production: Australia

Cooperia spp.
Boeckeler, W.; and Segebade, R., 1977, Tierarztl. Umschau, v. 32 (9), 473-478
nematodes, fallow-deer, panacur, good results, recommended that medicated food be given once at beginning of frost-period and at end of winter

Cooperia spp.
Callinan, A. P. L.; and Cummins, L. J., 1979, Austral. Vet. J., v. 55 (8), 370-373
nematodes, cattle (nat. and exper.), efficacies of various anthelmintics against adult and larval stages: western Victoria

Cooperia ssp.
Chroust, K., 1976, Acta Vet. Brno, v. 45 (4), 251-262
gastrointestinal nematodes, lungworms, sheep, economic aspects of treatment with nilverm

Cooperia sp.
Costa, J. O.; et al., 1977, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 29 (2), 171-178
Strongylidea, calves, chlorhydrate of tetramisole, weight gain in treated and control groups not influenced by Strongylidea infection, low worm burden in both groups

Cooperia spp.
Craig, T. M., 1979, J. Am. Vet. Med. Ass., v. 174 (8), 844-847
gastrointestinal nematodes, calves, seasonal transmission in two environmentally dissimilar areas, weather conditions more important than vegetation type in larval transmission: Texas Gulf Coast

Cooperia spp.
Cummins, L. J.; and Callinan, A. P. L., 1979, Austral. Vet. J., v. 55 (7), 348-349 [Letter]
nematodes, cattle, albendazole and fenbendazole, effect of oesophageal groove reflex on anthelmintic efficiency

Cooperia sp.
Dario, J. G.; Gatmaitan, O. M.; and Aglibut, F. B., 1975, Philippine Agric., v. 59 (5-6), 127-136
Cooperia sp., Trichostrongylus sp., Bunostomum sp., Haemonchus sp., backyard cattle, seasonal distribution, incidence greatly influenced by rainfall, soil type, and age of host, epidemiology: Batangas province, Philippines

Cooperia spp.
Donald, A. D.; et al., 1979, Vet. Parasitol., v. 5 (2-3), 205-222
gastrointestinal nematodes with major emphasis on Ostertagia ostertagi, beef cattle, levels of infection and effects on live-weight gain, effects of pasture type (phalaris vs. lucerne) and stocking rate, effects of anthelmintic treatment, 4-year experiment: Canberra, Australia

Cooperia spp.
Duncan, J. L.; et al., 1979, Vet. Rec., v. 105 (19), 444-445
gastrointestinal nematodes including inhibited Ostertagia ostertagi larvae, calves, thiophanate

Cooperia spp.
Duncan, J. L.; Armour, J.; and Bairden, K., 1978, Vet. Rec., v. 103 (10), 211-212
gastrointestinal nematodes, calves, high efficiency of fenbendazole against inhibited fourth stage larvae and adults, not affected by seasonal timing of administration (i. e. either in autumn or in winter)

Cooperia spp.
Kotrla, B.; and Kozdon, O., 1978, Vet. Med., Praha, v. 51, v. 23 (1), 39-49
gastrointestinal nematodes, lungworms, sheep and cattle, survival of larvae on pastures

Cooperia sp.
Melbourne, C. P., 1978, J. Zoo Animal Med., v. 9 (4), 146-148
Trichuris sp. and 5 strongyloid genera, giraffes, camels, fenbendazole and thiabendazole: Longleat Safari Park, Great Britain

Cooperia spp.
de Melo, H. J. H., 1977, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 29 (1), 89-95
gastro-intestinal nematodes, incidence in cattle on pastures during dry period: Savannah area of Mato Grosso State, Brazil

Cooperia spp.
de Melo, H. J. H., 1977, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 29 (3), 269-277
helminths, weaned Zebu calves reared extensively on Jaragua grass, different schemes of treatment, effect of anthelmintic treatment on host growth seems to be conditioned to environmental conditions, especially nutrition

Cooperia spp.
Neville, W. E., jr.; Stewart, T. B.; and McCormick, W. C., 1977, J. Animal Sc., v. 44 (6), 1119-1126
nematodes, early-weaned and suckling calves, difference in egg counts and weight gain under different rearing regimes

Cooperia spp.
Noblet, G. P., 1978, Am. J. Vet. Research, v. 39 (6), 1033-1036
gastrointestinal nematodes, beef cattle, tetrachlorvinphos ineffective feed additive

Cooperia spp.
Ogunsusi, R. A., 1978, Research Vet. Sc., v. 25 (3), 298-301
acute and chronic nematodiasis, sheep, changes in blood values: northern Guinea savanna of Nigeria

Cooperia spp.
Ogunsusi, R. A., 1979, Research Vet. Sc., v. 26 (3), 320-323
trichostrongylid larvae, pasture infectivity for tracer lambs throughout period of one year, weather data: Guinea Savanna, Nigeria

Cooperia spp.
Ojukwu, E. M.; and Ikeme, M. M., 1978, Bull. Animal Health and Prod. Africa, v. 26 (3), 242-247 [pages assembled incorrectly]
helminths, Zebu cattle, helmoral B, critical tests and field trials: Nigeria

Cooperia spp., illus.
Okpala, I.; Ikeme, M. M.; and Dike, S. I., 1978, Bull. Animal Health and Prod. Africa, v. 26 (2), 132-141
strongylate nematodes of Nigerian cattle, identification, faecal culture, infective larvae, descriptions, key: Nigeria

Cooperia sp.
de Oliveira, A. R.; and Penha, A. M., 1978, Arq. Inst. Biol., Sao Paulo, v. 45 (3), 191-195
nematodes, calves (Holstein x Zebu, exper.), electrophoresis of serum protein (total and fraction) changes

Cooperia spp.
Panitz, E.; et al., 1978, Experientia, v. 34 (6), 733
tioxidazole, new anthelmintic with broad spectrum activity against gastrointestinal roundworm infections

Cooperia spp.
da Rosa, C. E. Q.; Arnoni, J. V.; and Bastos Filho, A. F., 1976, Vet. Med. Rev. (2), 218-222
gastrointestinal nematodes, cattle, levamisole (injected form compared with externally applied form, citarin-L spot-on)

Cooperia spp.
van Schalkwyk, P. C.; et al., 1979, J. South African Vet. Ass., v. 50 (1), 31-35
helminths, sheep (nat. and exper.), albendazole

Cooperia spec.
Seidel, B., 1979, Zool. Garten, n. F., v. 49 (2), 131-160
Ovibos moschatus, management in zoological park, includes information on parasites and their treatment: Tierpark Berlin

Cooperia spp.
Selim, M. K.; et al., 1970, Vet. Med. J., Giza, v. 17 (18), 173-193
cattle: imported to United Arab Republic

Cooperia sp.
da Silva, D. J.; da Cunha, P. G.; and de Campos, B. do E. S., 1977, Bol. Indust. Animal, Sao Paulo, v. 34 (1), 55-67
nematodes, calves, levamisole chlorhydrate, 0-4 applications, analysis of weight gains

Cooperia spp.
Stewart, T. B.; and Neville, W. E., jr., 1977, J. Animal Sc., v. 44 (1), 124-130
nematodes, early-weaned calves on drylot vs. suckling calves on pasture, differences in egg counts and weight gains: south Georgia

Cooperia sp.
Tongson, M. S.; et al., [1977], Philippine J. Vet. Med., v. 15 (1-2), 1976, 39-48
parasitic gastro-enteritis, epidemiological pattern in calves born during dry season vs. wet season, genera of strongyles that affect calves at certain ages and seasons of year, suggested deworming practices: ANSA Cattle and Crop Farms, Philippines

Cooperia sp.
Tongson, M. S.; and Trovela, V., [1977], Philippine J. Vet. Med., v. 15 (1-2), 1976, 49-54
parasitic gastroenteritis, epidemiology: monthly strongyle ova counts of calves, effects of season, climate, and host age, suggested deworming practices: Verandia Ranch, Philippines

Cooperia spp.
Wellington, A. C., 1978, J. South African Vet. Ass., v. 49 (2), 125-126
Fasciola gigantica, Haemonchus placei, Bunostomum phlebotomum and Oesophagostomum radiatum, cattle, nitroxynil injected subcutaneously achieved class A efficacy when evaluated by non parametric method, not effective against Cooperia spp.

Cooperia spp.
Williams, J. C.; Sheehan, D.; and Fuselier, R., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 129-131
gastrointestinal parasites, cattle, oxibendazole, controlled test

Cooperia spp.
Yazwinski, T. A.; et al., 1979, J. Animal Sc., v. 49 (4), 919-926
nematodes, resistance in various breeds of sheep (exper.)

Cooperia caballeroi sp. nov., illus.
Durette-Desset, M. C.; and Krishnasamy, M., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 429-432
Tragulus javanicus (intestin grele): proximite de Kuala Lumpur, Malaisie

Cooperia caballeroi Durette-Desset and Krishnasamy, 1977, illus.
Chabaud, A. G.; et al., 1978, Malayan Nature J., v. 31 (3), 189-195
Tragulus

Cooperia curticei, illus.
Arantes, I. G.; et al., 1977, Arq. Inst. Biol., Sao Paulo, v. 44 (1-2), 103-106
bovinos mesticos das racas zebuinas: Alta Araraquarense, Estado de Sao Paulo

Cooperia curticei Giles, 1892, illus.
Arantes, I. G.; et al., 1977, Arq. Inst. Biol., Sao Paulo, v. 44 (1-2), 115-116
Capra hircus (intestino delgado): Alta Araraquarense, Estado de Sao Paulo, Brasil

Cooperia curticei
Borgsteede, F. H. M., 1978, Tijdschr. Diergeneesk., v. 103 (13), 685-686
Bos taurus (nat. & exper.) (feces): Netherlands

Cooperia curticei
Chalmers, K., 1978, N. Zealand Vet. J., v. 26 (6), 162-164
nematodes, cattle, efficacy of oxfendazole given to coincide with autumn-winter and winter-spring larval-inhibition peak: New Zealand

Cooperia curticei
Eysker, M.; and Hendrikx, W. M. L., 1977, Tijdschr. Diergeneesk., v. 102 (24), 1441-1449
trichostrongylids, sheep, epidemiology (life cycles, yearly cycles on pastures, overwintering), review: Netherlands

Cooperia curticei
Hubert, J.; Kerboeuf, D.; and Gruner, L., 1978, Bull. G.T.V. (6), 1-16
gastrointestinal nematodes, ovine, epidemiology, effect on host growth and plasma pepsinogen levels: Limousin

Cooperia curticei
Kistner, T. P.; et al., 1979, Vet. Parasitol., v. 5 (2-3), 195-204
gastrointestinal and lungworm helminths, sheep, oxfendazole, dose titration study

Cooperia curticei (Railliet, 1893) Railliet and Henry, 1909, illus.
Lichtenfels, J. R., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 111-119
6 Cooperia spp. of North American ruminants, differences in cuticular ridges, use in identification of males and females, key

Cooperia curticei
Michael, S. A.; et al., 1979, Vet. Rec., v. 104 (15), 338-340
nematodes, cestodes, indigenous Egyptian sheep, oxfendazole, field trial: Nile Delta region

Cooperia curticei
Michael, S. A.; Higgins, A. J.; and El Refaii, A. H., 1979, Trop. Animal Health and Prod., v. 11 (2), 63-68
gastrointestinal nematodes, Egyptian goats (exper.), oxfendazole

Cooperia curticei
Santiago, M. A. M.; Benevenga, S. F.; and da Costa, U. C., 1976, Pesquisa Agropec. Brasil., s. Vet., v. 11 (9), 1-7
helminthiasis, sheep, epidemiology, monthly incidence, proposed control scheme: Itaqui county, Rio Grande do Sul, Brazil

Cooperia curticei
Thomas, R. J., 1978, Vet. Rec., v. 102 (18), 394-397
gastrointestinal nematodes and lungworms of sheep, fenbendazole in-feed medication highly effective against inhibited larvae and most adults, implications for control of pasture contamination

Cooperia curticei (Giles, 1892), illus.
Tongson, M. S.; and Trovela, V. Z., 1978, Philippine J. Vet. Med., v. 17 (1-2), 101-105
description
sheep (small intestine): Philippines

Cooperia dubosti Durette-Desset et Chabaud, 1974
Durette-Desset, M. C.; and Denke, M., 1978, Bull. Mus. National Hist. Nat., Paris, 3.s. (515), Zool. (354), 331-347
as syn. of Chabaudstrongylus dubosti n. gen., n. comb.

Cooperia mcmasteri
Baker, N. F.; Fisk, R. A.; and Miller, J. E., 1978, Am. J. Vet. Research, v. 39 (8), 1258-1261
gastrointestinal helminths, calves, oxfendazole as drench, paste or bolus, very effective

Cooperia mcmasteri
Chalmers, K., 1978, N. Zealand Vet. J., v. 26 (6), 162-164
nematodes, cattle, efficacy of oxfendazole given to coincide with autumn-winter and winter-spring larval-inhibition peak: New Zealand

Cooperia mcmasteri
Niec, R.; et al., 1979, Rev. Med. Vet., Buenos Aires, v. 60 (1), 19-21
gastrointestinal nematodes, calves, thiophanate

Cooperia oncophora
Armour, J.; Duncan, J. L.; and Reid, J. F. S., 1978, Vet. Rec., v. 102 (12), 263-264
Ostertagia ostertagi and Cooperia oncophora, calves, oxfendazole, highly effective against arrested larvae and adults as well as adult stages of Trichostrongylus axei and Nematodirus helvetianus

Cooperia oncophora
Baines, D. M.; and Dalton, S. E., 1978, Vet. Rec., v. 103 (24), 527-530
nematodes of sheep and cattle, experimental studies and field trials with thiophanate administered at low daily dosages in various regimes, effects during and after medication, good results; shorter term/higher dosage regimes also show considerable promise

Cooperia oncophora
Baker, N. F.; Fisk, R. A.; and Miller, J. E., 1978, Am. J. Vet. Research, v. 39 (8), 1258-1261
gastrointestinal helminths, calves, oxfendazole as drench, paste or bolus, very effective

Cooperia oncophora
Barger, I. A.; and Southcott, W. H., 1978, Austral. J. Exper. Agric. and Animal Husb. (92), v. 18, 340-346
nematodes, sheep, 3 systems for post-weaning management, grazing alternately with cattle, twice-yearly levamisole treatment, liveweight and wool production

Cooperia oncophora
Benz, G. W.; and Ernst, J. V., 1978, Am. J. Vet. Research, v. 39 (7), 1103-1105
gastrointestinal nematodes, calves (exper.), fenbendazole highly effective given orally as a suspension or in medicated feed

Cooperia oncophora
Benz, G. W.; and Ernst, J. V., 1979, Am. J. Vet. Research, v. 40 (8), 1187-1188
gastrointestinal nematodes, calves (exper.), evaluation of avermectin fraction B_1a, controlled experiment

Cooperia oncophora
Bochis, R. J.; et al., 1978, J. Med. Chem., v. 21 (2), 235-237
anthelmintic activity of methyl 6-(phenylsulfinyl)imidazo[1,2-a]pyridine-2-carbamate tested against multiple helminths and experimental hosts, results of tests show it to have highly potent broad-spectrum activity

Cooperia oncophora
Borgsteede, F. H. M., 1977, Tijdschr. Diergeneesk., v. 102 (14), 801-804
gastro-intestinal helminths, calves, field trials with oxfendazole

Cooperia oncophora
Borgsteede, F. H. M., 1978, Vet. Parasitol., v. 4 (4), 385-391
nematodes in cattle, post-parturient rise of egg-output, epidemiological consequences

Cooperia oncophora
Borgsteede, F. H. M., 1979, Vet. Quart., v. 1 (4), 181-188
gastrointestinal nematodes, calves, albendazole adminstered at end of grazing season: Netherlands

Cooperia oncophora (Railliet, 1918)
Borgsteede, F. H. M.; and Hendriks, J., 1979, Parasitology, v. 78 (3), 331-342
Cooperia oncophora, calves (exper.), single infections with 2 graded doses of larvae, weight gains, egg output, haematology, worm counts and host reaction against worm burden, worm measurements, distribution of worms in small intestine

Cooperia oncophora
Borgsteede, F. H. M.; and Kloosterman, A., 1977, Tijdschr. Diergeneesk., v. 102 (24), 1428-1436
bovine gastrointestinal helminths, infestation of cattle on pasture in relation to time of mowing, yearly cycle of larvae on grassland, epidemiology reviewed, prophylactic measures: Netherlands

Cooperia oncophora
Bowen, F. L., 1979, Austral. J. Exper. Agric. and Animal Husb. (98), v. 19, 269-275
nematodes, weaner cattle, treatment/management procedure involving alternate grazing with sheep and monthly treatment with cambendazole, liveweight changes, financial returns: Northern Tablelands of New South Wales

Cooperia oncophora
Chalmers, K., 1978, N. Zealand Vet. J., v. 26 (6), 162-164
nematodes, cattle, efficacy of oxfendazole given to coincide with autumn-winter and winter-spring larval-inhibition peak: New Zealand

Cooperia oncophora
Chalmers, K., 1979, N. Zealand J. Exper. Agric., v. 7 (2), 111-114
gastrointestinal nematodes, lambs, calves (both exper.), efficacy of oxfendazole

Cooperia oncophora
Ciordia, H.; and McCampbell, H. C., 1978, Georgia Vet., v. 30 (2), 15-17
nematodes, beef cattle, efficacy of new pour-on formulation of crufomate

Cooperia oncophora, illus.
Coop, R. L.; Sykes, A. R.; and Angus, K. W., 1979, Vet. Parasitol., v. 5 (2-3), 261-269
Cooperia oncophora, calves given daily doses of larvae, faecal egg count, worm burden, liveweight gain and food intake, serum constituents, bone chemical analyses, intestinal pathology

Cooperia oncophora
Craig, T. M.; and Bell, R. R., 1978, Am. J. Vet. Research, v. 39 (6), 1037-1038
gastrointestinal nematodes, calves, natural infection, fenbendazole compared with levamisole, controlled experiment, varied results

Cooperia oncophora
Downey, N. E., 1978, Vet. Rec., v. 103 (19), 427-428
gastrointestinal nematodes, calves, efficacy of albendazole, compared with levamisole: Ireland

Cooperia oncophora
Egerton, J. R.; et al., 1979, Antimicrob. Agents and Chemotherapy, v. 15 (3), 372-378
nematodes of cattle, sheep, dogs, and chickens, efficacy of avermectin B_{1a}

Cooperia oncophora
Grelck, H.; Hoerchner, F.; and Woehrl, H., 1978, Vet.-Med. Nachr. (2), 154-159
nematodes, calves (exper.), febantel, efficacy against larval and adult stages, controlled trial

Cooperia oncophora
Kistner, T. P.; et al., 1979, Vet. Parasitol., v. 5 (2-3), 195-204
gastrointestinal and lungworm helminths, sheep, oxfendazole, dose titration study

Cooperia oncophora
Kloosterman, A.; Albers, G. A. A.; and van den Brink, R., 1978, Vet. Parasitol., v. 4 (4), 353-368
Cooperia spp., half sib groups of Dutch Friesian calves (nat. and exper.), number and length of worms, egg output, serum antibodies, liveweight gain, concluded that within this breed genetic variation exists in resistance to Cooperia spp.

Cooperia oncophora
Le Stang, J.-P.; Hubert, J.; and Kerboeuf, D., 1978, Rev. Med. Vet., Toulouse, v. 129 (10), 1355-1362, 1365-1369
gastrointestinal nematodes, cattle, efficacy of fenbendazole and pyrantel tartrate

Cooperia oncophora (Railliet, 1898) Ransom, 1907, illus.
Lichtenfels, J. R., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 111-119
6 Cooperia spp. of North American ruminants, differences in cuticular ridges, use in identification of males and females, key

Cooperia oncophora
Marius, V.; et al., 1979, Ann. Recherches Vet., v. 10 (1), 55-63
calves (exper.) infected with Dictyocaulus viviparus and several intestinal nematodes, antibodies against D. viviparus antigen in sera and respiratory secretions, enzyme-linked immunosorbent assay

Cooperia oncophora
Michel, J. F.; Lancaster, M. B.; and Hong, C., 1978, J. Comp. Path., v. 88 (1), 131-136
Ostertagia ostertagi, Cooperia oncophora, arrested development, seasonal effects on conditioning and deconditioning of infective larvae were minimal

Cooperia oncophora
Moore, J. F., 1978, Irish J. Agric. Research, v. 17 (3), 255-266
trichostrongylid eggs and larvae, occurrence in weanling cattle slurries stored in dungsteads vs. slatted floor units, egg viability: Ireland

Cooperia oncophora
Niec, R.; et al., 1979, Rev. Med. Vet., Buenos Aires, v. 60 (1), 19-21
gastrointestinal nematodes, calves, thiophanate

Cooperia oncophora
Smith, H. J., 1978, Canad. J. Comp. Med., v. 42 (3), 332-339
Cooperia oncophora, calves (exper.), larvae conditioned at certain temperatures prior to infection had inhibited development, photoperiod or presence of light prior to infection did not affect development

Cooperia oncophora
Smith, H. J., 1979, Canad. J. Comp. Med., v. 43 (4), 434-439
gastrointestinal helminths, resumption of development of inhibited larvae in calves stabled overwinter

Cooperia oncophora
Wade, S. E.; Haschek, W. M.; and Georgi, J. R., 1979, Cornell Vet., v. 69 (3), 198-205
Bison bison (small intestine): New York State

Cooperia oncophora
Wescott, R. B.; et al., 1979, Am. J. Vet. Research, v. 40 (3), 369-371
cattle parasites, efficacy of albendazole in controlled and field trials: Washington

Cooperia pectinata, illus.
Arantes, I. G.; et al., 1977, Arq. Inst. Biol., Sao Paulo, v. 44 (1-2), 103-106
bovinos mesticos das racas zebuinas: Alta Araraquarense, Estado de Sao Paulo

Cooperia pectinata
Baker, N. F.; Fisk, R. A.; and Miller, J. E., 1978, Am. J. Vet. Research, v. 39 (8), 1258-1261
gastrointestinal helminths, calves, oxfendazole as drench, paste or bolus, very effective

Cooperia pectinata
Carneiro, J. R.; and Freitas, M. G., 1977, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 29 (1), 49-61
gastrointestinal nematodes, calves of various ages born during rainy season: State of Goias

Cooperia pectinata
Ciordia, H.; and McCampbell, H. C., 1978, Georgia Vet., v. 30 (2), 15-17
nematodes, beef cattle, efficacy of new pour-on formulation of crufomate

Cooperia pectinata
Costa, A. J.; Nogueira, C. Z.; and Costa, J. O., 1978, Arq. Inst. Biol., S. Paulo, v. 45 (4), 291-298
gastro-intestinal nematodes, development in calves born during dry season: Guaira, Sao Paulo State, Brazil

Cooperia pectinata
Costa, H. M. de A.; et al., 1975, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 27 (3), 295-301
nematodes, cattle, 4-tert-butyl-2-chlorophenyl methyl methyl phosphoroamidate applied by pour-on method

Cooperia pectinata
Fabiyi, J. P.; Oluyede, D. A.; and Negedu, J. O., 1979, Vet. Rec., v. 105 (16), 375
Cooperia punctata, C. pectinata, Haemonchus placei, cattle, thiophanate treatment: Jos Plateau, Vom, Nigeria

Cooperia pectinata
Fabiyi, J. P.; Oluyede, D. A.; and Negedu, J. O., 1979, Vet. Rec., v. 105 (17), 399-400
Haemonchus placei, Cooperia punctata, C. pectinata, cattle, late dry season outbreak of clinical disease: brought from Yola area to Vom, northern Nigeria

Cooperia pectinata Ransom, 1907
Ianchev, I., 1976, Khelmintologiia, Sofiia, v. 1, 105-115
Cervus elaphus (small intestine): Eastern Bulgaria

Cooperia pectinata Ransom, 1907
Khalil, L. F.; and Gibbons, L. M., 1976, Rev. Zool. Africaine, v. 90 (3), 559-577
Nesotragus moschatus (small intestine): Ngong, near Nairobi, Kenya

Cooperia pectinata Ransom, 1907, illus.
Lichtenfels, J. R., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 111-119
6 Cooperia spp. of North American ruminants, differences in cuticular ridges, use in identification of males and females, key

Cooperia pectinata
Schroeder, J., 1979, J. South African Vet. Ass., v. 50 (1), 23-27
helminths, calves, seasonal incidence: Northern Transvaal Bushveld, South Africa

Cooperia punctata, illus.
Arantes, I. G.; et al., 1977, Arq. Inst. Biol., Sao Paulo, v. 44 (1-2), 103-106
bovinos mesticos das racas zebuinas: Alta Araraquarense, Estado de Sao Paulo

Cooperia punctata
Baker, N. F.; Fisk, R. A.; and Miller, J. E., 1978, Am. J. Vet. Research, v. 39 (8), 1258-1261
gastrointestinal helminths, calves, oxfendazole as drench, paste or bolus, very effective

Cooperia punctata
Benz, G. W.; and Ernst, J. V., 1978, Am. J. Vet. Research, v. 39 (7), 1103-1105
gastrointestinal nematodes, calves (exper.), fenbendazole highly effective given orally as a suspension or in medicated feed

Cooperia punctata
Benz, G. W.; and Ernst, J. V., 1979, Am. J. Vet. Research, v. 40 (8), 1187-1188
gastrointestinal nematodes, calves (exper.), evaluation of avermectin fraction $B_{1}a$, controlled experiment

Cooperia punctata
Borgsteede, F. H. M., 1977, Tijdschr. Diergeneesk., v. 102 (14), 801-804
gastro-intestinal helminths, calves, field trials with oxfendazole

Cooperia punctata
Borgsteede, F. H. M., 1978, Vet. Parasitol., v. 4 (4), 385-391
nematodes in cattle, post-parturient rise of egg-output, epidemiological consequences

Cooperia punctata
Borgsteede, F. H. M.; and Kloosterman, A., 1977, Tijdschr. Diergeneesk., v. 102 (24), 1428-1436
bovine gastrointestinal helminths, infestation of cattle on pasture in relation to time of mowing, yearly cycle of larvae on grassland, epidemiology reviewed, prophylactic measures: Netherlands

Cooperia punctata
Carneiro, J. R.; and Freitas, M. G., 1977, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 29 (1), 49-61
gastrointestinal nematodes, calves of various ages born during rainy season: State of Goias

Cooperia punctata
Ciordia, H.; and McCampbell, H. C., 1978, Georgia Vet., v. 30 (2), 15-17
nematodes, beef cattle, efficacy of new pour-on formulation of crufomate

Cooperia punctata
Costa, A. J.; Nogueira, C. Z.; and Costa, J. O., 1978, Arq. Inst. Biol., S. Paulo, v. 45 (4), 291-298
gastro-intestinal nematodes, development in calves born during dry season: Guaira, Sao Paulo State, Brazil

Cooperia punctata
Costa, H. M. de A.; et al., 1975, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 27 (3), 295-301
nematodes, cattle, 4-tert-butyl-2-chlorophenyl methyl methyl phosphoroamidate applied by pour-on method

Cooperia punctata
Craig, T. M.; and Bell, R. R., 1978, Am. J. Vet. Research, v. 39 (6), 1037-1038
gastrointestinal nematodes, calves, natural infection, fenbendazole compared with levamisole, controlled experiment, varied results

Cooperia punctata
Egerton, J. R.; et al., 1979, Antimicrob. Agents and Chemotherapy, v. 15 (3), 372-378
nematodes of cattle, sheep, dogs, and chickens, efficacy of avermectin B_{1a}

Cooperia punctata
Fabiyi, J. P.; Oluyede, D. A.; and Negedu, J. O., 1979, Vet. Rec., v. 105 (16), 375
Cooperia punctata, C. pectinata, Haemonchus placei, cattle, thiophanate treatment: Jos Plateau, Vom, Nigeria

Cooperia punctata
Fabiyi, J. P.; Oluyede, D. A.; and Negedu, J. O., 1979, Vet. Rec., v. 105 (17), 399-400
Haemonchus placei, Cooperia punctata, C. pectinata, cattle, late dry season outbreak of clinical disease: brought from Yola area to Vom, northern Nigeria

Cooperia punctata (Linstow, 1906)
Ianchev, I., 1976, Khelmintologiia, Sofiia, v. 1, 105-115
Cervus elaphus (small intestine): Eastern Bulgaria

Cooperia punctata (Linstow, 1906)
Khalil, L. F.; and Gibbons, L. M., 1976, Rev. Zool. Africaine, v. 90 (3), 559-577
Nesotragus moschatus (small intestine): Ngong, near Nairobi, Kenya

Cooperia punctata (Linstow, 1097) Ransom, 1907, illus.
Lichtenfels, J. R., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 111-119
6 Cooperia spp. of North American ruminants, differences in cuticular ridges, use in identification of males and females, key

Cooperia punctata
Niec, R.; et al., 1979, Rev. Med. Vet., Buenos Aires, v. 60 (1), 19-21
gastrointestinal nematodes, calves, thiophanate

Cooperia punctata
Santiago, M. A. M.; Benevenga, S. F.; and da Costa, U. C., 1976, Pesquisa Agropec. Brasil., s. Vet., v. 11 (9), 1-7
helminthiasis, sheep, epidemiology, monthly incidence, proposed control scheme: Itaqui county, Rio Grande do Sul, Brazil

Cooperia punctata
Schroeder, J., 1979, J. South African Vet. Ass., v. 50 (1), 23-27
helminths, calves, seasonal incidence: Northern Transvaal Bushveld, South Africa

Cooperia spatulata Baylis, 1938, illus.
Lichtenfels, J. R., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 111-119
6 Cooperia spp. of North American ruminants, differences in cuticular ridges, use in identification of males and females, key

Cooperia zurnabada
Downey, N. E., 1978, Vet. Rec., v. 103 (19), 427-428
gastrointestinal nematodes, calves, efficacy of albendazole, compared with levamisole: Ireland

Cooperia surnabada
Kloosterman, A.; Albers, G. A. A.; and van den Brink, R., 1978, Vet. Parasitol., v. 4 (4), 353-368
Cooperia spp., half sib groups of Dutch Friesian calves (nat. and exper.), number and length of worms, egg output, serum antibodies, liveweight gain, concluded that within this breed genetic variation exists in resistance to Cooperia spp.

Cooperia surnabada Antipin, 1931, illus.
Lichtenfels, J. R., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 111-119
6 Cooperia spp. of North American ruminants, differences in cuticular ridges, use in identification of males and females, key

Cooperia verrucosa Monnig, 1932
Khalil, L. F.; and Gibbons, L. M., 1976, Rev. Zool. Africaine, v. 90 (3), 559-577
Nesotragus moschatus (small intestine): Ngong, near Nairobi, Kenya

Cooperioides Daubney, 1933
Gibbons, L. M., 1978, J. Helminth., v. 52 (4), 311-322
diagnosis, key to species

Cooperioides antidorca (Moennig, 1931) Daubney, 1933, illus.
Gibbons, L. M., 1978, J. Helminth., v. 52 (4), 311-322
key, valid species, redescription
Gazella granti (small intestine): Kenya
G. thomsonii: Kenya; Tanzania
sheep (exper.)

Cooperioides hamiltoni (Moennig, 1932) Moennig, 1933, illus.
Gibbons, L. M., 1978, J. Helminth., v. 52 (4), 311-322
key, valid species, redescription
Syn.: C. kenyensis Daubney, 1933
Aepyceros melampus (jejunum, abomasum, small intestine): Transvaal, South Africa; Surguroi estate, Kenya
Nesotragus moschatus (abomasum): Kenya

Cooperioides hamiltoni
Heinichen, I. G., 1973, J. South African Vet. Ass., v. 44 (3), 265-269
Aepyceros melampus (intestinal tract): Nyala Game Ranch, northwest of Empangeni, Zululand

Cooperioides hepaticae Ortlepp, 1938, illus.
Gibbons, L. M., 1978, J. Helminth., v. 52 (4), 311-322
key, valid species, redescription
Aepyceros melampus (bile duct, liver): Northern Transvaal, South Africa; Kenya

Cooperioides kenyensis Daubney, 1933
Gibbons, L. M., 1978, J. Helminth., v. 52 (4), 311-322
as syn. of C. hamiltoni (Moennig, 1932) Moennig, 1933

Cordophilus sagittus
Kamara, J. A., 1975, Bull. Animal Health and Prod. Africa, v. 23 (3), 265-268
Tragelaphus s. scriptus: Sierra Leone

Corethrellonema Nickle, 1969
Artiukhovskii, A. K.; and Kharchenko, N. A., 1977, Zool. Zhurnal, v. 56 (9), 1288-1293
Tetradonematidae

Corollostrongylus gen. n.
Beveridge, I., 1978, J. Parasitol., v. 64 (4), 657-660
Strongylidae
tod: C. hypsiprymnodontis sp. n.

Corollostrongylus hypsiprymnodontis sp. n. (tod), illus.
Beveridge, I., 1978, J. Parasitol., v. 64 (4), 657-660
Hypsiprymnodon moschatus (terminal ileum, cecum and proximal colon): Atherton, Queensland, Australia

Coronostoma Rao, 1958
van Waerebeke, D., 1970, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 41 (4), 1969, 926-939
Aorurinae

Coronostoma singhi, illus.
van Waerebeke, D., 1970, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 41 (4), 1969, 926-939

Cosmocephalus jaenschi Johnston and Mawson, 1941
Mawson, P. M., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 1103-1111
Chlidonias hybrida fluviatilis: Naracoorte, South Australia

Cosmocephalus obvelatus (Creplin, 1825)
Barus, V.; Sitko, J.; and Tenora, F., 1978, Acta Univ. Agric., Fac. Agronom., Brno, v. 26 (4), 169-182
incidence, intensity
Larus ridibundus
Chlidonias nigra
Sterna hirundo
all from Czechoslovakia

Cosmocephalus obvelatus
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Vanellus vanellus
Tringa ochropus
T. glareola
Larus ichthyaetus
L. ridibundus
Sterna hirundo
all from Tuvinsk ASSR

Cosmocerca sp.
Barus, V.; and Tenora, F., 1976, Acta Univ. Agric., Fac. Agronom., Brno, v. 24 (2), 339-350
Bufo viridis (large intestine): Kabul, Afghanistan

Cosmocerca commutata (Diesing, 1851) Diesing, 1861
Frandsen, F., 1974, Acta Parasitol. Polon., v. 22 (1-11), 49-66
Bufo viridis
B. calamita
(rectum of all): all from Denmark

Cosmocerca commutata
Messner, B.; and Kerstan, U., 1978, Acta Histochem., v. 62 (2), 244-253
nematodes (including 11 parasitic species) and insects, histochemical evidence of peroxidase

Cosmocerca commutata (Diesing, 1851) Diesing, 1861, illus.
Prokopic, J.; and Krivanec, K., 1975, Acta Scient. Nat. Brno, n. s., v. 9 (3), 48 pp.
helminths of amphibians, incidence, host affinities
Bombina variegata (large intestine)
Bufo viridis (large intestine)
all from Czechoslovakia

Cosmocerca cruzi sp. n., illus.
Rodrigues, H. de O.; and de Fabio, S. P., 1970, Atas Soc. Biol. Rio de Janeiro, v. 13 (5-6), 179-180
Leptodactylus ocellatus (intestino grosso): Manguinhos, Rio de Janeiro, Estado da Guanabara, Brasil

Cosmocerca freitasi Da Silva, 1954
Masi Pallares, R.; and Maciel, S., 1974, Rev. Paraguaya Microbiol., v. 9 (1), 55-60, refs. 54
Leptodactylus sp. (intestino delgado): Paraguay

Cosmocerca longicauda (von Linstow, 1885) Railliet & Henry, 1916
Geraert, E., 1979, Nematologica, v. 25 (1), 1-21
free-living, plant parasitic, and animal parasitic nematodes, interdependence of body length, body width, and oesophagus length during post-embryonic growth

Cosmocerca longicauda (Linstow, 1885), illus.
Grabda-Kazubska, B., 1974, Acta Parasitol. Polon., v. 22 (1-11), 97-111
Cosmocerca longicauda, larvae and adults, morphology, especially buccal structure and reproductive system
Triturus alpestris
T. montandoni
all from west part of Carpathian Mountains, Poland

Cosmocerca longicauda (Linstow, 1885) Railliet et Henry, 1916, illus.
Prokopic, J.; and Krivanec, K., 1975, Acta Scient. Nat. Brno, n. s., v. 9 (3), 48 pp.
helminths of amphibians, incidence, host affinities
Triturus vulgaris
T. cristatus
all from Czechoslovakia

Cosmocerca ornata Railliet et Henry
Bozhkov, D., 1976, Khelmintologiia, Sofiia, v. 1, 5-11
helminths, transmission experiments, Rana ridibunda to Rana dalmatina

Cosmocerca ornata (Dujardin, 1845) Railliet et Henry, 1916
Frandsen, F., 1974, Acta Parasitol. Polon., v. 22 (1-11), 49-66
Rana esculenta
R. temporaria
R. arvalis
R. dalmatina
Bombina bombina
Bufo bufo
(rectum of all): all from Denmark

Cosmocerca ornata (Dujardin, 1845) Diesing, 1861
Geraert, E., 1979, Nematologica, v. 25 (1), 1-21
free-living, plant parasitic, and animal parasitic nematodes, interdependence of body length, body width, and oesophagus length during post-embryonic growth

Cosmocerca ornata (Dujardin, 1845) Diesing, 1861, illus.
  Prokopic, J.; and Krivanec, K., 1975, Acta Scient. Nat. Brno, n. s., v. 9 (3), 48 pp.
    helminths of amphibians, incidence, host affinities
    Rana dalmatina
    R. arvalis
    R. esculenta
    R. ridibunda
    R. temporaria
    Bombina bombina
    B. variegata
    Bufo bufo
    B. viridis
    Hyla arborea
    Pelobates fuscus
    all from Czechoslovakia

Cosmocerca ornata (Dujardin, 1845)
  Skriabin, V. A., 1979, Vestnik Zool., Akad. Nauk Ukrainsk. SSR, Inst. Zool. (2), 74-75
    Bufo viridis (large and small intestine)
    Rana ridibunda (large and small intestine)
    all from Crimea

Cosmocerca rara sp. n., illus.
  de Freitas, J. F. T.; and Vicente, J. J., 1966, Atas Soc. Biol. Rio de Janeiro, v. 10 (5), 109-111
    Leposternon microcephalum (intestino grosso): Manguinhos, Rio de Janeiro, Estado da Guanabara, Brasil

Cosmocerca rara Freitas & Vicente 1966, illus.
  Pinto, R. M.; de Fabio, S. P.; and Noronha, D., 1971, Atas Soc. Biol. Rio de Janeiro, v. 14 (3-4), 93-95
    description
    Bufo crucifer (intestino grosso): Meu Recanto, Floresta da Tijuca, Estado da Guanabara, Brasil

Cosmocerca travassosi sp. n., illus.
  Rodrigues, H. de O.; and Fabio, S. P., 1970, Atas Soc. Biol. Rio de Janeiro, v. 14 (1-2), 5-6
    Hyla faber (intestino grosso): Acude de Solidao, Rio de Janeiro, Estado da Guanabara, Brasil

Cosmocercella Steiner, 1924
  Baker, M. R.; and Adamson, M. L., 1977, Canad. J. Zool., v. 55 (10), 1644-1649
    amended diagnosis

Cosmocercella anothecae n. sp., illus.
  Baker, M. R.; and Adamson, M. L., 1977, Canad. J. Zool., v. 55 (10), 1644-1649
    Anotheca spinosa: Cuautlapan, Vera Cruz, Mexico

Cosmocercella haberi Steiner, 1924, illus.
  Baker, M. R.; and Adamson, M. L., 1977, Canad. J. Zool., v. 55 (10), 1644-1649
    description
    Hyla versicolor (small intestine, rectum): Guelph, Ontario, Canada

Cosmocercella minor (Freitas and Dobbin, 1961) n. comb.
  Baker, M. R.; and Adamson, M. L., 1977, Canad. J. Zool., v. 55 (10), 1644-1649
    Syn.: Raillietnema minor Freitas and Dobbin, 1961

Cosmocercoides dukae
  Ashton, A. D.; and Rabalais, F. C., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 141-142
    Bufo americanus
    Pseudacris triseriata
    Rana pipiens
    all from northwestern Ohio

Cosmocercoides dukae
  Baker, M. R., 1978, J. Parasitol., v. 64 (4), 765-766
    Cosmocercoides dukae, demonstration of apparently independent life cycles in molluscs and amphibians
    Bufo americanus (body cavity, lungs, rectum) (nat. and exper.)
    Deroceras laeve
    all from marsh near Guelph, Ontario, Canada

Cosmocercoides pulchra Wilkie, 1930
  Myers, B. J.; and Kuntz, R. E., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 793-797
    Rhacophorus leucomystax leucomystax: North Borneo (Sabah), Malaysia

Cottocomephoronema problematica
  Kazakov, B. E., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 64-70
    Lota lota
    Thymallus thymallus
    Esox lucius
    all from Kol'skii peninsula, USSR

Cottocomephoronema problematica Layman, 1933, illus.
  Trofimenko, V. Ia., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 199-207
    description
    Lota lota

Cottocomephoronema problematica, illus.
  Zhuchkova, N. I.; and Shishov, B. A., 1979, Zhurnal Obshch. Biol., v. 40 (2), 259-270
    nematodes, catecholaminergic neurones, histochemical localization, stability in number and position suggests conservatism of morphological and chemical structure of nervous system

Cramispirura baskakowi (Skrjabin, 1929) Rodriguez, 1964
  Larchenko, T. T., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 96-105
    Muscicapa striata (eyes): Tuva

Cramispirura baskakowi
  Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
    Muscicapa striata: Tuvinsk ASSR

Cramispirura longispicula nov. sp., illus.
  Larchenko, T. T., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 96-105
    Lanius cristatus (washings of beak cavity): Todzhinskii region, Tuva

Cramispirura longispicula
  Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
    Lanius cristatus: Tuvinsk ASSR

Cramispirura popowi (Skrjabin, 1929) Rodriguez, 1964
  Larchenko, T. T., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 96-105
    measurements
    Phylloscopus inornatus (eyes): Tuva

Cramispirura popowi
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Phylloscopus inornatus: Tuvinsk ASSR

Crassicauda sp.
Dailey, M. D.; and Walker, W. A., 1978, J. Parasitol., v. 64 (4), 593-596
60 stranded and 31 control cetaceans, parasites recovered, associated pathology, role of parasites as possible contributing factor in stranding behavior
Lagenorhynchus obliquidens (air sinus)
Lissodelphis borealis (air sinus)
Phocoenoides dalli (air sinus, mammary gland, blubber, muscle, and mesentary around genital area)
all from southern California

Crassicauda sp.
Geraci, J. R.; Dailey, M. D.; and St. Aubin, D. J., 1978, J. Fish. Research Bd. Canada, v. 35 (10), 1350-1355
Lagenorhynchus acutus (fascia underlying blubber along lateral thoracic and abdominal body wall, muscle): stranded at Lingley Cove, Edmunds, Maine

Crassicauda crassicauda
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 5-11
micromorphological structure and function of hypodermis of various groups of nematodes, functions include: support of somatic musculature and nerves, production of cuticle, storage place for nutrients (fats and glycogen), and barrier against harmful substances

Crassicauda crassicauda
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 21-34
nematodes of various taxonomic and ecological groups, comparative micromorphological analysis of somatic musculature

Crassicauda grampicola, illus.
Geraci, J. R.; Dailey, M. D.; and St. Aubin, D. J., 1978, J. Fish. Research Bd. Canada, v. 35 (10), 1350-1355
Crassicauda grampicola in Lagenorhynchus acutus (mammary glands), probable life cycle, high incidence and severity of lesions have possible influence on reproductive success of the herd: stranded at Lingley Cove, Edmunds, Maine

Craterostomum
Colglazier, M. L., 1979, Am. J. Vet. Research, v. 40 (3), 384-386
gastrointestinal helminths and stomach bots, ponies, critical trials with oxfendazole and caviphos; observations on spontaneous elimination of small strongylids prior to treatment: Maryland

Craterostomum acuticaudatum
Cairns, G. C.; and Holmden, J. H., 1977, N. Zealand Vet. J., v. 25 (1-2), 35-37
cambendazole, efficacy against horse parasites

Craterostomum acuticaudatum
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, Am. J. Vet. Research, v. 40 (4), 590-594
large and small strongyles, horses, critical tests with 6 benzimidazoles, drug resistance

Craterostomum acuticaudatum
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, J. Equine Med. and Surg., v. 3 (3), 135-140
parasites, horses, critical tests with febantel alone or in combination with trichlorfon

Crenosoma petrowi Morozov 1939, illus.
Addison, E. M., 1978, Canad. J. Zool., v. 56 (9), 1993-1997
redescription
Ursus americanus (lungs): central Ontario, Canada

Crenosoma petrowi Morozov, 1939
Addison, E. M.; Pybus, M. J.; and Rietveld, H. J., 1978, Canad. J. Zool., v. 56 (10), 2122-2126
Ursus americanus: central Ontario, Canada

Crenosoma petrovi Morosow, 1939
Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
Martes martes (bronchi)
M. zibellina
Mustela erminea
all from Komi ASSR

Crenosoma potos Buckley 1930, illus.
Addison, E. M., 1978, Canad. J. Zool., v. 56 (9), 1993-1997
redescription
Ursus americanus (lungs): Whitney, Ontario, Canada

Crenosoma potos Buckley, 1930
Addison, E. M.; Pybus, M. J.; and Rietveld, H. J., 1978, Canad. J. Zool., v. 56 (10), 2122-2126
Ursus americanus: central Ontario, Canada

Crenosoma striatum, illus.
Barus, V.; and Blazek, K., 1971, Folia Parasitol., v. 18 (3), 215-226
Crenosoma striatum, life cycle, morphology in intermediate and definitive host, pathogenicity in organism of definitive host
Erinaceus europaeus (nat. and exper.) (lung)
Lymnaea peregra (exper.)
Oxychilus glaber "
Succinea putris "
Monachoides umbrosa (exper.)
Arion circumscriptus "
Limax tenellus (exper.)
Milax rusticus "

Crenosoma vulpis (Dujardin 1844) Railliet 1915, illus.
Addison, E. M., 1978, Canad. J. Zool., v. 56 (9), 1993-1997
redescription
Ursus americanus (lungs): McAuslan Township, Ontario, Canada

Crenosoma vulpis (Dujardin, 1844)
Addison, E. M.; Pybus, M. J.; and Rietveld, H. J., 1978, Canad. J. Zool., v. 56 (10), 2122-2126
Ursus americanus: central Ontario, Canada

Crenosoma vulpis Dujardin, 1844
Ianchev, I.; and Ridzhakov, N., 1977, Khelmintologiia, Sofiia, v. 4, 73-96
Vulpes vulpes crucigera (nasal cavity, trachea, bronchi): Northwestern Bulgaria

Crenosoma vulpis (Rudolphi, 1819)
Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
Vulpes vulpes
Alopex lagopus
(bronchi of all): all from Komi ASSR

Crenosoma vulpis
Martinez, F.; et al., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 207-211
Vulpes vulpes: provincia de Cordoba, Espana

Cristaceps new genus
Mawson, P. M., 1971, Tr. Roy. Soc. South Australia, v. 95 (3), 169-183
?Amidostomatidae: (sensu Inglis 1968)
tod: C. woodwardi (Wood) n. comb.

Cristaceps woodwardi (Wood) n. comb. (tod), illus.
Mawson, P. M., 1971, Tr. Roy. Soc. South Australia, v. 95 (3), 169-183
Syns.: Pharyngostrongylus woodwardi Wood, 1930; W[oodwardostrongylus] woodwardi (Wood)
Petrogale penicillata: Pearson Island, off western coast of South Australia

Crossophoridae (Baylis, 1920) Hartwich, 1957
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Anasakoidea
includes: Crossophorinae

Crossophorinae Baylis, 1920
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Crossophoridae
includes: Crossophorus

Crossophorus Hemprich et Ehrenberg, 1828
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Crossophoridae, Crossophorinae

Cruzia tentaculata (Rudolphi, 1819)
Komma, M. D.; et al., 1972, Rev. Patol. Trop., v. 1 (3), 399-403
Didelphis a. azarae (ceco): zona urbana de cidade de Neropolis

Cruzia tropidodipsi sp. n., illus.
Ubelaker, J. E.; and Younus, M., 1965, Tr. Kansas Acad. Sc., v. 68 (1), 194-197
Tropidodipsas fasciata (mouth): 38 miles west of Tehuantepec, Oaxaca, Mexico

Cryptaphelenchus sp.
Blinova, S. L.; Kakuliia, G. A.; and Slankis, A. Ia., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 20-36
nematodes of insect pests of wood of conifers, parasite and host lists, extensive review
Ips subelongatus: USSR

Cryptaphelenchus aedili Lasarevskaja, 1961, illus.
Gurando, E. V., 1979, Vestnik Zool., Akad. Nauk Ukrainsk. SSR, Inst. Zool. (4), 28-33
+Blastophagus minor (frass in tunnel): Kievsk Poles'ia

Cucullanata Skrjabin and Ivaschkin, 1968
Skriabin, K. I.; and Ivashkin, V. M., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 144-148
diagnosis must be changed to coincide with that of superfam. Cucullanoidea Ivaschkin, 1962, due to removal of superfam. Gnathstomatoidea Skrjabin et Ivaschkin, 1968 to new subord. Gnathostomata

Cucullanellus amaruincai sp. n., illus.
de Freitas, J. F. T.; Vicente, J. J.; and Ibanez H., N., 1969, Atas Soc. Biol. Rio de Janeiro, v. 12 (5-6), 281-283
Paralonchurus peruanus (intestino delgado): Paita, Piura, Peru

Cucullanellus branchiostegi Yamaguti, 1941
Parukhin, A. M., 1973, Biol. Moria, Kiev (31), 162-177
Branchiostegus doliatus: region of Bao-Pash and Safal Cape traverse

Cucullanellus kanabus Walder and Arai
Arai, H. P.; and Arthur, J. R., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 377-383
Cucullanellus kanabus, growth patterns (allometry, isometry, curvilinear), implications for use of body proportions as diagnostic features when identifying and/or naming nematode species

Cucullanellus minutus
Chernyshenko, A. S., 1966, Respublik. Mezhvedomstv. Sborn., Akad. Nauk Ukrain. SSR, s. Biol. Moria, 105-113
ichthyoparasite fauna, extensity and intensity of invasion, species composition
[Pisces] bychok-zelenchak
[Pisces] bychok-pomatoshistus
[Pleuronectes flesus]
all from 4 estuaries, Black Sea (northern coastal region)

Cucullanellus minutus (Rudolphi, 1819)
Rokicki, J., 1975, Acta Parasitol. Polon., v. 23 (1-11), 37-84
Platichthys flesus
Platessa platessa
Limanda limanda
(intestine of all): all from Gdansk Bay (Baltic Sea)

Cucullanellus rodriguesi sp. n., illus.
Pinto, R. M.; de Fabio, S. P.; and Noronha, D., 1971, Atas Soc. Biol. Rio de Janeiro, v. 14 (3-4), 75-77
Micropogon sp. (intestino): Baia da Guanabara, Rio de Janeiro, Brasil

Cucullanidae Cobbold, 1864
Rasheed, S., 1968, An. Escuela Nac. Cien. Biol., Mexico, v. 15 (1-4), 1966, 23-59
description, key to subfamilies, includes: Cucullaninae; Dacnitoidinae

Cucullaninae Yorke & Maplestone, 1926
Rasheed, S., 1968, An. Escuela Nac. Cien. Biol., Mexico, v. 15 (1-4), 1966, 23-59
Cucullanidae
key

Cucullanus sp., illus.
Fahmy, M. A. M.; Mandour, A. M.; and El-Naffar, M. K., 1978, Vet. Med. J., Giza, v. 24 (24), 1976, 263-276
description
Barbus bynni (ileum): River Nile, Assiut, Egypt

Cucullanus sp.
Mamer, B. E., 1978, J. Parasitol., v. 64 (2), 314
Salmo: Silver Lake, Whatcom County, Washington

Cucullanus sp. larvae
Parukhin, A. M., 1973, Biol. Moria, Kiev (31), 162-177
Lophius piscatorius
Austroglossus microlepus
Setarches sp.
all from region of Walvis Bay

Cucullanus sp.
Parukhin, A. M., 1973, Biol. Moria, Kiev (31), 162-177
Letrinus miniatus: Monarsk bay

Cucullanus sp.
Rasheed, S., 1968, An. Escuela Nac. Cien. Biol., Mexico, v. 15 (1-4), 1966, 23-59
brief description
Mugil (intestine): Karachi, West Pakistan

Cucullanus sp.
Rasheed, S., 1968, An. Escuela Nac. Cien. Biol., Mexico, v. 15 (1-4), 1966, 23-59
brief description
Lutjanus sp. (intestine): Karachi, West Pakistan

Cucullanus sp.
Sood, M. L.; Mehta, M.; and Virk, S., 1977, J. Research, Punjab Agric. Univ., v. 14 (3), 332-334
Mystus cavasius (intestine): the Punjab State

Cucullanus arii Yamaguti, 1955
Parukhin, A. M., 1973, Biol. Moria, Kiev (31), 162-177
Arius talassinus: Safal Cape traverse

Cucullanus armatus Yamaguti, 1954, illus.
Rasheed, S., 1968, An. Escuela Nac. Cien. Biol., Mexico, v. 15 (1-4), 1966, 23-59
description
Arius serratus (intestine): Karachi, West Pakistan

Cucullanus barbi Baylis 1923, illus.
Amin, O. M., 1978, J. Parasitol., v. 64 (1), 93-101
morphologic observations
Barbus bynni (anterior part of intestine): Nile River at Giza near Cairo, Egypt

Cucullanus caballeroi sp. nov., illus.
Petter, A. J., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 459-462
Gobiomorus maculatus: riviere Sarcelles, Guadeloupe
Eleotris pisonis: riviere Grande Ravine, and riviere Sarcelles, Guadeloupe
(intestin of all)

Cucullanus cirratus Mueller, 1777
Gaevskaia, A. V.; and Umnova, B. A., 1977, Biol. Moria, Vladivostok (4), 40-48
Gadus morhua (intestine): Nova Scotia, Northwest Atlantic

Cucullanus cirratus
Williams, H. H.; McVicar, A. H.; and Ralph, R., 1970, Symposia Brit. Soc. Parasitol., v. 8, 43-77
Gadus morhua (mostly in fore-gut and mid-gut): Scottish waters

Cucullanus cyprini Yamaguti, 1941
Ha Ki, 1971, Parazitologiia, Leningrad, v. 5 (3), 241-250
Cyprinus carpio (intestine): lake Ba-Be, North Vietnam

Cucullanus decapteri sp. nov., illus.
Parukhin, A. M., 1966, Respublik. Mezhvedomstv. Sborn., Akad. Nauk Ukrain. SSR, s. Biol. Moria, 80-96
Decapterus sp.: South China Sea

Cucullanus diminutus n. sp., illus.
Rasheed, S., 1968, An. Escuela Nac. Cien. Biol., Mexico, v. 15 (1-4), 1966, 23-59
Parastromateus niger (intestine): Karachi, West Pakistan

Cucullanus elegans Zeder, 1800
Rokicki, J., 1975, Acta Parasitol. Polon., v. 23 (1-11), 37-84
as syn. of Camallanus lacustris (Zoega, 1776)

Cucullanus exiguus Yamaguti, 1954, illus.
Rasheed, S., 1968, An. Escuela Nac. Cien. Biol., Mexico, v. 15 (1-4), 1966, 23-59
description
Pseudosciaena sp. (intestine): Karachi, West Pakistan

Cucullanus fastigatus (Chandler, 1935) Campana-Rouget, 1957, illus.
Rasheed, S., 1968, An. Escuela Nac. Cien. Biol., Mexico, v. 15 (1-4), 1966, 23-59
description
Pristipoma hasta (intestine): Karachi, West Pakistan

Cucullanus hansoni Olsen, 1952
Parukhin, A. M., 1973, Biol. Moria, Kiev (31), 162-177
Abalistes stellaris (stomach): Red Sea

Cucullanus heterochrous, illus.
MacKenzie, K.; and Gibson, D. I., 1970, Symposia Brit. Soc. Parasitol., v. 8, 1-42
Cucullanus minutus, C. heterochrous, life history studies, distribution and migration in host gut
Pleuronectes platessa
Platichthys flesus (intestine, rectum, gut wall)
all from Scotland

Cucullanus hians (Dujardin, 1945) Campana-Rouget & Chabaud, 1956, illus.
Rasheed, S., 1968, An. Escuela Nac. Cien. Biol., Mexico, v. 15 (1-4), 1966, 23-59
description
Lates calcarifer
Sciaena sp.
Belone strongylurus
Sparus sp.
Acanthopagrus berda
(intestine of all): all from Karachi, West Pakistan

Cucullanus indentatus n. sp., illus.
Rasheed, S., 1968, An. Escuela Nac. Cien. Biol., Mexico, v. 15 (1-4), 1966, 23-59
Polynemus tetradactylus
Pristipoma hasta
(intestine of both): both from Karachi, West Pakistan

Cucullanus minutus, illus.
MacKenzie, K.; and Gibson, D. I., 1970, Symposia Brit. Soc. Parasitol., v. 8, 1-42
Cucullanus minutus, C. heterochrous, life history studies, distribution and migration in host gut
Platichthys flesus (intestine, gut wall): Scotland

Cucullanus sphaerocephala Rud, 1809
Kakacheva-Avramova, D., 1976, Khelmintologiia, Sofiia, v. 1, 12-18
Acipenser guldenstaedti
Huso huso
(intestine of all): all from Bulgarian section of Danube River

Cucullanus theraponi n. sp., illus.
Rasheed, S., 1968, An. Escuela Nac. Cien. Biol., Mexico, v. 15 (1-4), 1966, 23-59
Therapon sp.
Hilsa sp.
(intestine of both): both from Karachi, West Pakistan

Cucullanus truncatus Rudolphi, 1814
Rokicki, J., 1975, Acta Parasitol. Polon., v. 23 (1-11), 37-84
as syn. of Camallanus truncatus (Rudolphi, 1814)

Cucullanus truttae (Fabricius, 1794)
Andrews, C., 1979, J. Fish. Biol., v. 15 (2), 195-209
parasite fauna of Perca fluviatilis, host specificity, comparison with different localities in British Isles, factors affecting composition
Perca fluviatilis (intestinal lumen): Llyn Tegid, Wales

Cucullanus truttae
Kazakov, B. E., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 64-70
Thymallus thymallus
Coregonus lavaretus pidschian
all from Kol'skii peninsula, USSR

Cucullanus truttae
Makhovenko, E. T., 1972, Parazitologiia, Leningrad, v. 6 (4), 369-375
Salvelinus alpinus inhabiting different ecological niches, possible use of differences in parasite fauna between groups as biological tags: Lake Azabach'e, Kamchatka

Cucullanus truttae (Fabricius, 1794), illus.
Moravec, F., 1976, Scripta Fac. Scient. Nat. Univ. Purkynianae Brun., Biol., v. 6 (1), 17-20
description
Lampetra planeri (gut-wall)
Salmo trutta m. fario (intestines)
all from River Uhlava near Klatovy, southwestern Bohemia

Cyathospirura chevreuxi (Seurat 1913) Baylis 1934, illus.
Pence, D. B.; Samoil, H. P.; and Stone, J. E., 1978, Canad. J. Zool., v. 56 (5), 1032-1042
Cylicospirura felineus, Cyathospirura chevreuxi, redescription, taxonomy, host-parasite relationships, pathology
Felis rufus (lumen): King, Knox, and Dickens Counties, Texas

Cyathospirura chevreuxi
Stone, J. E.; and Pence, D. B., 1978, J. Parasitol., v. 64 (2), 295-302
helminth parasitism of Felis rufus, nature, prevalence, intensity, ecological relationships of parasitism including concentration of dominance, similarity of helminth faunas between different geographic areas, and nature of distributions of aggregations of helminth species in this host
Felis rufus (stomach): Rolling Plains of West Texas

Cyathospirura seurati Gibbs, 1957
Mas-Coma, S., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 139-154
Eliomys quercinus ophiusae (nivel estomacal): isla de Formentera (Baleares)

Cyathostoma lari (Blanchard, 1849)
Barus, V.; Sitko, J.; and Tenora, F., 1978, Acta Univ. Agric., Fac. Agronom., Brno, v. 26 (4), 169-182
incidence, intensity
Larus ridibundus (mouth, nasal cavities, trachea): Zahlinic, Central Moravia; Lomnice nad Luznici, Southern Bohemia; Strachotin, Nova Ves, Sedlec, Southern Moravia

Cyathostominae
Mirck, M. H., 1977, Tijdschr. Diergeneesk., v. 102 (15), 876-878
Cyathostominae, severe infection of horses and ponies, November to May, anthelminthics not effective, fatal cases from sequelae of verminous enteritis

Cyathostomum
Colglazier, M. L., 1979, Am. J. Vet. Research, v. 40 (3), 384-386
gastrointestinal helminths and stomach bots, ponies, critical trials with oxfendazole and caviphos; observations on spontaneous elimination of small strongylids prior to treatment: Maryland

Cyathostomum sp.
English, A. W., 1979, Austral. Vet. J., v. 55 (7), 299-305
equine strongyles, free-living stages in feces and on pasture, seasonal changes in rates of development and survival: Moggill, Brisbane, Queensland

Cyathostomum sp.
English, A. W., 1979, Austral. Vet. J., v. 55 (7), 306-309
equine strongyles, infective larvae, survival and migration on herbage with reference to season, climatic conditions, and types of pasture: southern Queensland

Cyathostomum catinatum, illus.
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, Am. J. Vet. Research, v. 40 (4), 590-594
large and small strongyles, horses, critical tests with 6 benzimidazoles, drug resistance

Cyathostomum catinatum
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, J. Equine Med. and Surg., v. 3 (3), 135-140
parasites, horses, critical tests with febantel alone or in combination with trichlorfon

Cyathostomum catinatum
Rupasinghe, D.; and Ogbourne, C. P., 1978, Ztschr. Parasitenk., v. 55 (3), 249-253
strongylid nematodes of horse, free-living stages, effect of temperature on hatching time and development rates

Cyathostomum coronatum, illus.
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, Am. J. Vet. Research, v. 40 (4), 590-594
large and small strongyles, horses, critical tests with 6 benzimidazoles, drug resistance

Cyathostomum coronatum
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, J. Equine Med. and Surg., v. 3 (3), 135-140
parasites, horses, critical tests with febantel alone or in combination with trichlorfon

Cyathostomum labiatum
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, Am. J. Vet. Research, v. 40 (4), 590-594
large and small strongyles, horses, critical tests with 6 benzimidazoles, drug resistance

Cyathostomum labiatum
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, J. Equine Med. and Surg., v. 3 (3), 135-140
parasites, horses, critical tests with febantel alone or in combination with trichlorfon

Cyathostomum labratum
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, J. Equine Med. and Surg., v. 3 (3), 135-140
parasites, horses, critical tests with febantel alone or in combination with trichlorfon

Cyathostomum labratum
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, Am. J. Vet. Research, v. 40 (4), 590-594
large and small strongyles, horses, critical tests with 6 benzimidazoles, drug resistance

Cyathostomum nassatum Looss, 1910
Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 213-237
as syn. of Cylicocyclus nassatum (Looss, 1900) Erschow, 1939

Cyathostomum pateratum
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, Am. J. Vet. Research, v. 40 (4), 590-594
large and small strongyles, horses, critical tests with 6 benzimidazoles, drug resistance

Cyathostomum pateratum
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, J. Equine Med. and Surg., v. 3 (3), 135-140
parasites, horses, critical tests with febantel alone or in combination with trichlorfon

Cyathostomum pateratum
Rupasinghe, D.; and Ogbourne, C. P., 1978, Ztschr. Parasitenk., v. 55 (3), 249-253
strongylid nematodes of horse, free-living stages, effect of temperature on hatching time and development rates

Cyathostomum radiatum Looss, 1900
Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 213-237
as syn. of Cylicocyclus radiatum (Looss, 1900) Erschow, 1939

Cyathostomum sagittatum, illus.
Rahman, S. A.; and Waddell, A. H., 1979, Current Sc., Bangalore, v. 48 (9), 419-420 [Letter]
small strongyles, morphology of anterior end, scanning electron microscopy

Cyathostomum tetracanthum
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, Am. J. Vet. Research, v. 40 (4), 590-594
large and small strongyles, horses, critical tests with 6 benzimidazoles, drug resistance

Cyathostomum tetracanthum, illus.
Rahman, S. A.; and Waddell, A. H., 1979, Current Sc., Bangalore, v. 48 (9), 419-420 [Letter]
small strongyles, morphology of anterior end, scanning electron microscopy

Cyclodontostomum purvisi Adams, 1933
Betterton, C., 1979, Internat. J. Parasitol., v. 9 (4), 313-320
intestinal helminths of small mammals, patterns of parasitism with respect to host ecology
Rattus surifer
R. sabanus
R. whiteheadi
(caecum of all): all from Peninsular Malaysia

Cyclodontostomum purvisi
Sinniah, B., 1979, Southeast Asian J. Trop. Med. and Pub. Health, v. 10 (1), 115-121
distribution and prevalence
Rattus annandalei
R. rattus diardii
R. tiomanicus
all from Peninsular Malaysia

Cyclodontostomum purvisi (Adam 1933)
Wiroreno, W., 1978, Southeast Asian J. Trop. Med. and Pub. Health, v. 9 (4), 520-525
Rattus niviventer
R. bartelsii
(intestine of all): all from West Java, Indonesia

Cyclostrongylus clelandi
Beveridge, I.; and Arundel, J. H., 1979, Austral. Wildlife Research, v. 6 (1), 69-77
Macropus giganteus (stomach): eastern Australia

Cyclostrongylus clelandi Johnston & Mawson, 1939
  Mawson, P. M., 1979, Tr. Roy. Soc. South Australia, v. 103 (5-6), 123-126
    as syn. of Alocostoma clelandi (Johnston & Mawson) [n. comb.]

Cyclostrongylus dissimilis Johnston & Mawson, 1939
  Beveridge, I.; and Mawson, P. M., 1978, Austral. J. Zool., v. 26 (4), 763-787
    as syn. of Macropostrongyloides dissimilis (Johnston & Mawson, 1939) Mawson, 1977

Cylichnostomum insigne Boulenger, 1917
  Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 213-237
    as syn. of Cylicocyclus insigne (Boulenger, 1917) Erschow, 1939

Cylichnostomum nassatum (Looss, 1900) Looss, 1902
  Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 213-237
    as syn. of Cylicocyclus nassatum (Looss, 1900) Erschow, 1939

Cylicocercus catinatus, illus.
  Rahman, S. A.; and Waddell, A. H., 1979, Current Sc., Bangalore, v. 48 (9), 419-420 [Letter]
    small strongyles, morphology of anterior end, scanning electron microscopy

Cylicocercus pateratus, illus.
  Rahman, S. A.; and Waddell, A. H., 1979, Current Sc., Bangalore, v. 48 (9), 419-420 [Letter]
    small strongyles, morphology of anterior end, scanning electron microscopy

Cylicocyclus
  Colglazier, M. L., 1979, Am. J. Vet. Research, v. 40 (3), 384-386
    gastrointestinal helminths and stomach bots, ponies, critical trials with oxfendazole and caviphos; observations on spontaneous elimination of small strongylids prior to treatment: Maryland

Cylicocyclus, illus.
  Rahman, S. A.; and Waddell, A. H., 1979, Current Sc., Bangalore, v. 48 (9), 419-420 [Letter]
    small strongyles, morphology of anterior end, scanning electron microscopy

Cylicocyclus auriculatus
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, Am. J. Vet. Research, v. 40 (4), 590-594
    large and small strongyles, horses, critical tests with 6 benzimidazoles, drug resistance

Cylicocyclus brevicapsulatus
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, Am. J. Vet. Research, v. 40 (4), 590-594
    large and small strongyles, horses, critical tests with 6 benzimidazoles, drug resistance

Cylicocyclus bulbiferum Chaves, 1930
  Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 213-237
    as syn. of Cylicocyclus nassatum (Looss, 1900) Erschow, 1939

Cylicocyclus elongatus
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, Am. J. Vet. Research, v. 40 (4), 590-594
    large and small strongyles, horses, critical tests with 6 benzimidazoles, drug resistance

Cylicocyclus elongatus
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, J. Equine Med. and Surg., v. 3 (3), 135-140
    parasites, horses, critical tests with febantel alone or in combination with trichlorfon

Cylicocyclus insigne
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, Am. J. Vet. Research, v. 40 (4), 590-594
    large and small strongyles, horses, critical tests with 6 benzimidazoles, drug resistance

Cylicocyclus insigne
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, J. Equine Med. and Surg., v. 3 (3), 135-140
    parasites, horses, critical tests with febantel alone or in combination with trichlorfon

Cylicocyclus insigne (Boulenger, 1917) Erschow, 1939, illus.
  Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 213-237
    synonymy, measurements
    Equus caballus
    E. zebra
    mule
    all from abattoirs, India

Cylicocyclus leptostomus
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, Am. J. Vet. Research, v. 40 (4), 590-594
    large and small strongyles, horses, critical tests with 6 benzimidazoles, drug resistance

Cylicocyclus leptostomus
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, J. Equine Med. and Surg., v. 3 (3), 135-140
    parasites, horses, critical tests with febantel alone or in combination with trichlorfon

Cylicocyclus nassatus, illus.
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, Am. J. Vet. Research, v. 40 (4), 590-594
    large and small strongyles, horses, critical tests with 6 benzimidazoles, drug resistance

Cylicocyclus nassatus
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, J. Equine Med. and Surg., v. 3 (3), 135-140
    parasites, horses, critical tests with febantel alone or in combination with trichlorfon

Cylicocyclus nassatum (Looss, 1900) Erschow, 1939, illus.
  Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 213-237
    synonymy, description
    Equus caballus (colon): abattoirs, Jammu, India

Cylicocyclus nassatus
  Rupasinghe, D.; and Ogbourne, C. P., 1978, Ztschr. Parasitenk., v. 55 (3), 249-253
    strongylid nematodes of horse, free-living stages, effect of temperature on hatching time and development rates

Cylicocyclus radiatus
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, Am. J. Vet. Research, v. 40 (4), 590-594
    large and small strongyles, horses, critical tests with 6 benzimidazoles, drug resistance

Cylicocyclus radiatum (Looss, 1900) Erschow, 1939, illus.
  Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 213-237
    synonymy, measurements
    Equus caballus
    E. asinus
    mule
    all from abattoirs, India

Cylicocyclus triramosus
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, Am. J. Vet. Research, v. 40 (4), 590-594
    large and small strongyles, horses, critical tests with 6 benzimidazoles, drug resistance

Cylicocyclus ultrajectinus
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, Am. J. Vet. Research, v. 40 (4), 590-594
    large and small strongyles, horses, critical tests with 6 benzimidazoles, drug resistance

Cylicodontophorus
  Colglazier, M. L., 1979, Am. J. Vet. Research, v. 40 (3), 384-386
    gastrointestinal helminths and stomach bots, ponies, critical trials with oxfendazole and caviphos; observations on spontaneous elimination of small strongylids prior to treatment: Maryland

Cylicodontophorus bicoronatus
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, Am. J. Vet. Research, v. 40 (4), 590-594
    large and small strongyles, horses, critical tests with 6 benzimidazoles, drug resistance

Cylicodontophorus euproctus
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, Am. J. Vet. Research, v. 40 (4), 590-594
    large and small strongyles, horses, critical tests with 6 benzimidazoles, drug resistance

Cylicodontophorus mettami
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, Am. J. Vet. Research, v. 40 (4), 590-594
    large and small strongyles, horses, critical tests with 6 benzimidazoles, drug resistance

Cylicodontophorus ultrajectinus, illus.
  Rahman, S. A.; and Waddell, A. H., 1979, Current Sc., Bangalore, v. 48 (9), 419-420 [Letter]
    small strongyles, morphology of anterior end, scanning electron microscopy

Cylicospirura felineus (Chandler 1925) Sandground 1932, illus.
  Pence, D. B.; Samoil, H. P.; and Stone, J. E., 1978, Canad. J. Zool., v. 56 (5), 1032-1042
    synonymy
    Cylicospirura felineus, Cyathospirura chevreuxi, redescription, taxonomy, host-parasite relationships, pathology
    Felis rufus (pyloric stomach): King, Knox, and Dickens Counties, Texas
    F. canadensis (termination of branches of gastroepiploic arteries): Swan Hills, Alberta, Canada

Cylicospirura felineus
  Stone, J. E.; and Pence, D. B., 1978, J. Parasitol., v. 64 (2), 295-302
    helminth parasitism of Felis rufus, nature, prevalence, intensity, ecological relationships of parasitism including concentration of dominance, similarity of helminth faunas between different geographic areas, and nature of distributions of aggregations of helminth species in this host
    Felis rufus (stomach): Rolling Plains of West Texas

Cylicospirura skrjabini Koslov, Owsjukova et Radkewitch, 1964
  Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
    Vulpes vulpes (greater curvature of stomach, lumen of stomach)
    Alopex lagopus (greater curvature of stomach, lumen of stomach)
    all from Komi ASSR

Cylicospirura subaequalis (Molin, 1860)
  Babaev, Ia., 1976, Izvest. Akad. Nauk Turkmen. SSR, s. Biol. Nauk (4), 68-74
    Vulpes vulpes: area of Karakum canal, Turkmenistan

Cylicostephanus
  Colglazier, M. L., 1979, Am. J. Vet. Research, v. 40 (3), 384-386
    gastrointestinal helminths and stomach bots, ponies, critical trials with oxfendazole and caviphos; observations on spontaneous elimination of small strongylids prior to treatment: Maryland

Cylicostephanus asymetricus
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, Am. J. Vet. Research, v. 40 (4), 590-594
    large and small strongyles, horses, critical tests with 6 benzimidazoles, drug resistance

Cylicostephanus bidentatus
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, Am. J. Vet. Research, v. 40 (4), 590-594
    large and small strongyles, horses, critical tests with 6 benzimidazoles, drug resistance

Cylicostephanus calicatus
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, Am. J. Vet. Research, v. 40 (4), 590-594
    large and small strongyles, horses, critical tests with 6 benzimidazoles, drug resistance

Cylicostephanus calicatus
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, J. Equine Med. and Surg., v. 3 (3), 135-140
    parasites, horses, critical tests with febantel alone or in combination with trichlorfon

Cylicostephanus goldi, illus.
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, Am. J. Vet. Research, v. 40 (4), 590-594
    large and small strongyles, horses, critical tests with 6 benzimidazoles, drug resistance

Cylicostephanus goldi
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, J. Equine Med. and Surg., v. 3 (3), 135-140
    parasites, horses, critical tests with febantel alone or in combination with trichlorfon

Cylicostephanus goldi
  Rupasinghe, D.; and Ogbourne, C. P., 1978, Ztschr. Parasitenk., v. 55 (3), 249-253
    strongylid nematodes of horse, free-living stages, effect of temperature on hatching time and development rates

Cylicostephanus hybridus
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, Am. J. Vet. Research, v. 40 (4), 590-594
    large and small strongyles, horses, critical tests with 6 benzimidazoles, drug resistance

Cylicostephanus longibursatus, illus.
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, Am. J. Vet. Research, v. 40 (4), 590-594
    large and small strongyles, horses, critical tests with 6 benzimidazoles, drug resistance

Cylicostephanus longibursatus
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, J. Equine Med. and Surg., v. 3 (3), 135-140
    parasites, horses, critical tests with febantel alone or in combination with trichlorfon

Cylicostephanus longibursatus
  Rupasinghe, D.; and Ogbourne, C. P., 1978, Ztschr. Parasitenk., v. 55 (3), 249-253
    strongylid nematodes of horse, free-living stages, effect of temperature on hatching time and development rates

Cylicostephanus minutus
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, Am. J. Vet. Research, v. 40 (4), 590-594
    large and small strongyles, horses, critical tests with 6 benzimidazoles, drug resistance

Cylicostephanus minutus
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, J. Equine Med. and Surg., v. 3 (3), 135-140
    parasites, horses, critical tests with febantel alone or in combination with trichlorfon

Cylicostephanus poculatus
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, Am. J. Vet. Research, v. 40 (4), 590-594
    large and small strongyles, horses, critical tests with 6 benzimidazoles, drug resistance

Cylicostephanus poculatus
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, J. Equine Med. and Surg., v. 3 (3), 135-140
    parasites, horses, critical tests with febantel alone or in combination with trichlorfon

Cylicostomum insigne (Boulenger 1917) Boulenger, 1921
  Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 213-237
    as syn. of Cylicocyclus insigne (Boulenger, 1917) Erschow, 1939

Cylicostomum (Cylicocyclus) insigne (Boulenger 1917) Ihle, 1922
  Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 213-237
    as syn. of Cylicocyclus insigne (Boulenger, 1917) Erschow, 1939

Cylicostomum nassatum Gedoelst, 1903
  Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 213-237
    as syn. of Cylicocyclus nassatum (Looss, 1900) Erschow, 1939

Cylicostomum (Cylicocyclus) nassatum (Looss, 1900) Ihle, 1922
  Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 213-237
    as syn. of Cylicocyclus nassatum (Looss, 1900) Erschow, 1939

Cylicostomum nassatum var. parvum Yorke et Macfie, 1918
  Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 213-237
    as syn. of Cylicocyclus nassatum (Looss, 1900) Erschow, 1939

Cylicostomum radiatum Looss, 1902
  Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 213-237
    as syn. of Cylicocyclus radiatum (Looss, 1900) Erschow, 1939

Cylicostomum (Cylicocyclus) radiatum Ihle, 1922
  Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 213-237
    as syn. of Cylicocyclus radiatum (Looss, 1900) Erschow, 1939

Cylicostomum zebrae Boulenger, 1920
  Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 213-237
    as syn. of Cylicocyclus insigne (Boulenger, 1917) Erschow, 1939

Cylicostrongylus indicus sp. n., illus.
  Gupta, N. K.; and Garg, V. K., 1978, Acta Parasitol. Polon., v. 25 (21-35), 243-246
    Cybium commersoni (intestine): Calicut, South India

Cyrnea Seurat, 1914
  Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
    Habronematinae
    diagnosis

Cyrnea sp., larvae, illus.
  Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
    nematodes of reptiles, analysis of host range and zoogeographic distribution
    Anolis luteogularis
    Leiocephalus carinatus
    Hemidactylus turcicus
    (stomach of all): all from Cuba

Cyrnea sp.
  Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
    Falco peregrinus
    Upupa epops
    Motacilla alba
    Oenanthe oenanthe
    all from Tuvinsk ASSR

Cyrnea americanum Chandler, 1941
  Ramalingam, S.; and Samuel, W. M., 1978, Canad. J. Zool., v. 56 (11), 2454-2456
    Bubo virginianus (proventriculus, gizzard): Alberta, Canada

Cyrnea eurycerca
  Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
    Lanius cristatus: Tuvinsk ASSR

Cyrnea leptoptera (Rud., 1819)
  Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
    Falco naumanni
    Accipiter gentilis
    A. nisus
    Milvus korschun
    Aquila rapax
    A. pennata
    Falco tinnunculus
    all from Tuvinsk ASSR

Cyrnea longispicula Walton, 1927
  Ramalingam, S.; and Samuel, W. M., 1978, Canad. J. Zool., v. 56 (11), 2454-2456
    Nyctea scandiaca (proventriculus, gizzard): Alberta, Canada

Cyrnea lyruri (Fedushin, 1946)
  Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
    Lyrurus tetrix
    Tetrao urogallus
    Tetrastes bonasia
    all from Tuvinsk ASSR

Cyrnea paraskrjabini Daja, 1968
  Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
    Falco subbuteo
    F. columbarius
    F. tinnunculus
    F. naumanni
    F. vespertinus
    Aquila heliaca
    A. pennata
    all from Tuvinsk ASSR

Cyrnea singhi n. sp., illus.
  Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
    Centropus sinensis (proventriculus, gizzard): Hyderabad, India

Cyrnea skrjabini (Vuylsteke, 1953)
  Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
    Falco tinnunculus: Tuvinsk ASSR

Cyrnea spinosa (Gendre, 1922)
  Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
    Falco subbuteo
    F. tinnunculus
    all from Tuvinsk ASSR

Cyrtosomum longicaudatum Brenes y Bravo, 1960, illus.
  Caballero Deloya, J., [1973], An. Inst. Biol., Univ. Nac. Mexico, v. 42 (1), s. Zool., 1971, 29-33
    redescription
    Ctenosaura s. similis (intestino grueso): Honduras, Centroamerica

Cyrtosomum longicaudatum Brennes et Bravo Hollis, 1960
  Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
    nematodes of reptiles, analysis of host range and zoogeographic distribution
    Anolis luteogularis
    A. baracoae
    A. equestris
    Leiocephalus carinatus
    L. cubensis
    L. stictigaster
    Chamaeleolis porcus
    C. chamaeleonides
    Hemidactylus brooki
    (large intestine of all): all from Cuba

Cyrtosomum scelopori Gedoelst, 1919
  Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
    nematodes of reptiles, analysis of host range and zoogeographic distribution
    Anolis homolechis
    A. allogus
    A. centralis
    A. sagrei
    A. vermiculatus
    A. quadriocellifer
    A. mestrei
    A. bremeri
    A. lucius
    A. cyanopleurus
    A. rubribarbus
    A. loysiana
    A. luteogularis
    A. ophiolepis
    A. argenteolus
    A. porcatus
    A. allisoni
    A. jubar
    A. baracoae
    A. equestris
    A. bartschi
    A. argillaceus
    Leiocephalus carinatus
    L. cubensis
    L. macropus
    L. stictigaster
    L. raviceps
    Chamaeleolis porcus
    Ameiva auberi
    Gonadotes albogularis
    (large intestine of all): all from Cuba

Cystidicola Fischer, 1798
Ko, R. C.; and Anderson, R. C., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 849-864
Spiruroidea, Hedruridae, Cystidicolinae
diagnosis, synonymy, revision of genus

Cystidicola brevicauda Fujita, 1939
Ko, R. C.; and Anderson, R. C., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 849-864
species inquirendae

Cystidicola chika (Fujita, 1940) Fujita, 1941
Ko, R. C.; and Anderson, R. C., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 849-864
as syn. of Metabronema minutum (Fujita, 1940) Yamaguti, 1961

Cystidicola cristivomeri White, 1941
Beverley-Burton, M., 1978, Canad. J. Zool., v. 56 (2), 365-368
Salvelinus alpinus (swim bladder): Char Lake, Cornwallis Island, N.W.T., Canada

Cystidicola cristivomeri White 1941
Eddy, S. B.; and Lankester, M. W., 1978, J. Fish. Research Bd. Canada, v. 35 (11), 1488-1491
Cystidicola cristivomeri, presence in Salvelinus alpinus (swim bladder) as indicator of char feeding habits and as possible means of demonstrating that some char remain in lake for extended periods rather than migrating regularly to sea: Stanwell-Fletcher Lake, Somerset Island, N.W.T.

Cystidicola cristivomeri White, 1941, illus.
Ko, R. C.; and Anderson, R. C., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 849-864
redescription
Salvelinus namaycush (swimbladder): Ontario; North West Territories

Cystidicola farionis Fischer, 1798
Arthur, J. R.; Margolis, L.; and Arai, H. P., 1976, J. Fish. Research Bd. Canada, v. 33 (11), 2489-2499
Syn.: C. stigmatura (Leidy, 1886)
Prosopium cylindraceum (swimbladder): Aishihik Lake, Yukon Territory
Catostomus catostomus (swimbladder): Aishihik Lake, Yukon Territory
Salvelinus namaycush (swimbladder): Aishihik Lake, Yukon Territory
Thymallus arcticus (swimbladder): Aishihik Lake, Yukon Territory
Coregonus clupeaformis (swimbladder): Aishihik Lake and Stevens Lake, Yukon Territory

Cystidicola farionis
Kennedy, C. R., 1978, J. Fish Biol., v. 13 (4), 457-466
parasite fauna of Salvelinus alpinus, comparison of species composition, number, diversity, and equitability in lakes on Norwegian mainland and its offshore Arctic islands, results do not agree well with predictions of island biogeographical theory
Salvelinus alpinus: Fiskelausvann lake, Troms, Norway

Cystidicola farionis Fischer, 1798, illus.
Ko, R. C.; and Anderson, R. C., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 849-864
redescription, synonymy
Salvelinus alpinus (swimbladder): Ennerdale Water, Cumberland, England

Cystidicola farionis
Konovalov, S. M.; Shevliakov, A. G.; and Krasin, V. K., 1970, Parazitologiia, Leningrad, v. 4 (6), 547-556
parasite fauna of various groups of young Oncorhynchus nerka, comparative analysis reveals 3 ecological groups: Lake Azabach'e, Kamchatka river basin

Cystidicola farionis
Makhovenko, E. T., 1972, Parazitologiia, Leningrad, v. 6 (4), 369-375
Salvelinus alpinus inhabiting different ecological niches, possible use of differences in parasite fauna between groups as biological tags: Lake Azabach'e, Kamchatka

Cystidicola farionis
Valtonen, E. T.; and Valtonen, T., 1978, J. Fish Biol., v. 13 (5), 557-561
Cystidicola farionis, prevalence and intensity of infection, age of host, no clear seasonal fluctuations
Coregonus nasus (swimbladder)
Pontoporeia affinis
all from Bothnian Bay

Cystidicola farionis Fischer, 1798
Voigt, H. R., 1977, Mem. Soc. Fauna et Flora Fennica, v. 53 (2), 113-115
Osmerus eperlanus: Tvarminne Storfjard, Gulf of Finland

Cystidicola galeata (Linton, 1905) Chitwood, 1933
Ko, R. C.; and Anderson, R. C., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 849-864
as syn. of Parascarophis galeata (Linton, 1905) Campana-Rouget, 1955

Cystidicola iwana Fujita, 1928
Ko, R. C.; and Anderson, R. C., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 849-864
as syn. of Metabronema iwana (Fujita, 1928) Fujita, 1937

Cystidicola lepisostei Hunter and Bangham, 1933, illus.
Ko, R. C.; and Anderson, R. C., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 849-864
description; species inquirendae
Lepisosteus osseus (intestine): Lake Erie

Cystidicola mesopi Fujita, 1940
Ko, R. C.; and Anderson, R. C., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 849-864
species inquirendae

Cystidicola minuta Rodhain and Vuylsteke, 1934, illus.
Ko, R. C.; and Anderson, R. C., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 849-864
description; "We are unable to identify this species and suggest that it be regarded as Rhabdochona species inquirendae."
Barbus eutaenia (oesophagus): Kalemic River, Elizabethville, Congo

Cystidicola minuta Fujita, 1940
Ko, R. C.; and Anderson, R. C., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 849-864
as syn. of Metabronema minutum (Fujita, 1940) Yamaguti, 1961

Cystidicola serratus (Wright, 1879) Railliet, 1916
Ko, R. C.; and Anderson, R. C., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 849-864
Syn.: Ancyracanthus serratus Wright, 1879
". . . we are unable to identify the species . . . . We suggest, therefore, that this species should be regarded as Rhabdochona species inquirendae."
Coregonus clupeaformis (auricle)
Aplodinotus grunniens (intestine): Lake Repin, Wisconsin

Cystidicola (Pseudocystidicola) skrjabini Laymann, 1933
Ko, R. C.; and Anderson, R. C., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 849-864
as syn. of Ascarophis skrjabini (Layman, 1933) Poljansky, 1952

Cystidicola stigmatura (Leidy, 1886)
Arthur, J. R.; Margolis, L.; and Arai, H. P., 1976, J. Fish. Research Bd. Canada, v. 33 (11), 2489-2499
as syn. of C. farionis Fischer, 1798

Cystidicola stigmatura (Leidy, 1886) Ward and Magath, 1917, illus.
Ko, R. C.; and Anderson, R. C., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 849-864
redescription, synonymy
Coregonus alpinae: Ontario
Coregonus artedi: Ontario
Coregonus clupeaformis: Ontario; North West Territories
Salvelinus fontinalis: Ontario
Salvelinus namaycush: British Columbia; Saskatchewan; North West Territories
Salvelinus malma: Alaska
(swimbladder of all)

Cystidicoloides fischeri (Travassos, Artigas and Pereira, 1928) Skinker, 1931
Ko, R. C.; and Anderson, R. C., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 849-864
synonymy

Cystidicoloides tenuissima
Kazakov, B. E., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 64-70
Thymallus thymallus
Salmo trutta m. fario
Coregonus lavaretus pidschian
Esox lucius
all from Kol'skii peninsula, USSR

Cystidicoloides tenuissima (Zeder, 1800) Rasheed, 1965
Ko, R. C.; and Anderson, R. C., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 849-864
synonymy

Cystidicoloides tenuissima
Konovalov, S. M.; Shevliakov, A. G.; and Krasin, V. K., 1970, Parazitologiia, Leningrad, v. 4 (6), 547-556
parasite fauna of various groups of young Oncorhynchus nerka, comparative analysis reveals 3 ecological groups: Lake Azabach'e, Kamchatka river basin

Cystidicoloides tenuissima (Zeder, 1800)
Moravec, F., 1971, Folia Parasitol., v. 18 (2), 107-112
Cystidicoloides tenuissima, life history, seasonal changes in incidence, mean intensity of infection, maturation
Salmo trutta m. fario: river Bystrice
Thymallus thymallus: river Bystrice
Cottus gobio (gall bladder): river Bystrice
Habroleptoides modesta: river Bystrice
Ephemera sp.: river Bystrice
all from vicinity of Hruba Voda, Czechoslovakia

Cystocaulus sp.
Cabaret, J.; and Dakkak, A., 1979, Ann. Parasitol., v. 54 (1), 57-64
Cochlicella ventricosa (exper.)

Cystocaulus nigrescens
Cabaret, J., 1979, Ann. Parasitol., v. 54 (4), 475-482
larval protostrongylids, infectivity for several species of helicids in relation to fecal vs. pulmonary origin of larvae and to age of larvae
Cochlicella acuta
C. conoidea
Euparypha pisana
Otala lactea
(all exper.)

Cystocaulus ocreatus
Azimov, D. A.; and Kulmamatov, E. N., 1978, Dokl. Akad. Nauk UzSSR (5), 67-68
Protostrongylus spp., Cystocaulus ocreatus, sheep, transplacental infection of foetus

Cystocaulus ocreatus
Bezubik, B.; Stankiewicz, M.; and Sinski, E., 1974, Acta Parasitol. Polon., v. 22 (35-44), 441-446
helminths, sheep, coproscopical examinations, comparison with earlier post-mortem studies, host age and sex: Olecko and Kumielsk, Poland

Cystocaulus ocreatus (Railliet et Henry, 1907) Mikacic, 1939, illus.
Brglez, J.; Valentincic, S.; and Rakovec, R., 1974, Zborn. Bioteh. Fak. Univ. Ljubljani, Vet., v. 11 (1-2), 161-170
Rupicapra rupicapra (pljuc): Slovenian hunting grounds

Cystocaulus ocreatus, illus.
El-Moukdad, A. R., 1978, Ztschr. Parasitenk., v. 55 (3), 241-247
Protostrongylus rufescens, Muellerius capillaris, Cystocaulus ocreatus, Neostrongylus linearis, laboratory animals not successful hosts for study of development; differentiation of third stage larvae of Cystocaulus ocreatus and Neostrongylus linearis

Cystocaulus ocreatus
El-Moukdad, A. R.; Supperer, R.; and Kutzer, E., 1978, Tieraerztl. Prax., v. 6 (1), 41-49
lung worms, sheep, incidence, pathology, clinical review

Cystocaulus ocreatus
Martinez, F.; et al., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 279-288
Ovis aries: provincia de Cordoba, Espana

Cystocaulus ocreatus
Schuetze, H. R., 1978, Prakt. Tierarzt, v. 59 (5), 358 -362
Ovis ammon: Bayerischen Waldes

Cystocaulus ocreatus
Simon Vicente, F.; and Ramajo Martin, V., 1977, Anuario Cent. Edafol. y Biol. Aplic. C.S.I.C., [v. 3], 1976, 59-62
Cystocaulus ocreatus, Muellerius capillaris, Protostrongylus rufescens, sheep and goats, incidence, intermediate hosts: Salamanca province

Cystocaulus ocreatus (Railliet et Henry, 1907), illus.
Svarc, R., 1978, Biol. Prace, v. 24 (1), 133 pp.
Cystocaulus ocreatus, sheep (lungs), age of host, morphology, histopathology in intermediate and definitive hosts, development, monograph: Central Slovakia
Cepaea vindobonensis (exper.) (foot, penis complex, liver)
Succinea putris (exper.) (foot)

Dacnitoides
Amin, O. M., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 210-217
generic diagnosis emended

Dacnitoides cotylophora (Ward and Magath, 1917)
Amin, O. M., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 210-217
Perca flavescens (midgut): southwestern Lake Michigan

Dacnitoides cotylophora Ward and Magath, 1916
Tedla, S.; and Fernando, C. H., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 833-843
Perca flavescens (intestine): Bay of Quinte, Lake Ontario

Dacnitoidinae Yorke & Maplestone, 1926
Rasheed, S., 1968, An. Escuela Nac. Cien. Biol., Mexico, v. 15 (1-4), 1966, 23-59
Cucullanidae
key

Daubaylia malayanum n. sp., i.e., Sullivan and Palmieri, 1978, "in prep" [? nom. nud.], illus.
Lim, H. K., 1978, Southeast Asian J. Trop. Med. and Pub. Health, v. 9 (3), 450-451
Daubaylia malayanum n. sp. in Biomphalaria glabrata (sinuses around esophagus, within neck-head area, sinuses around rectal ridge) (exper.), no marked difference in mortality rates between infected and non-infected snails

Daubaylia malayanum sp. n., illus.
Sullivan, J. T.; and Palmieri, J. R., 1978, J. Parasitol., v. 64 (5), 799-802
Gyraulus convexiusculus (hemocoel): Puchong, Selangor, Malaysia

Davtianostrongylus Boev, 1950
Zdzitowiecki, K.; and Boev, S. N., 1971, Acta Parasitol. Polon., v. 19 (19-28), 237-246
subgenus, key to species
includes: Protostrongylus (Davtianostrongylus) davtiani; P. (D.) coburni; P. (D.) raillieti; P. (D.) frosti; P. (D.) stilesi; P. (D.) etoshai; P. (D.) caprae; P. (D.) andreevi; P. (D.) cameroni

Decrusia additicta [i.e., additicia]
Ohmori, Y.; and Ohbayashi, M., 1975, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 24 (5), 294-299
Strongylidae, Ancylostomatidae, females, arrangement of somatic muscle cells

Decrusia additicta [i.e., additicia], illus.
Ohmori, Y.; and Ohbayashi, M., 1975, Kiseichugaku (Japan. J. Parasitol.), v. 24 (6), 375-378
Quilonia travancra, female, arrangement of somatic muscle cells, muscle deficiency found in female Decrusia additicia

Decrusia additicta [i.e., additicia], illus.
Ohmori, Y.; Yoshimura, H.; and Ishigooka, S., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (1), 24-35
Strongyloidea, 29 species, comparative study of 5 types of esophageal cuticular lining

Delafondia vulgaris
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 5-11
micromorphological structure and function of hypodermis of various groups of nematodes, functions include: support of somatic musculature and nerves, production of cuticle, storage place for nutrients (fats and glycogen), and barrier against harmful substances

Delafondia vulgaris
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 21-34
nematodes of various taxonomic and ecological groups, comparative micromorphological analysis of somatic musculature

Delafondia vulgaris (Looss, 1900) Skrj., 1933, illus.
Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 213-237
description, syn.: Sclerostomum bidentatum Sticker, 1901
Equus caballus (caecum): abattoirs, Jammu, India

Delafondia vulgaris
Kadyrov, N. T., 1978, Veterinariia, Moskva (7), 57-58
Delafondia vulgaris, horses, anthelminthics tested; preventive dehelminthization every 15 days recommended for horses on pasture

Dentostomella karachiensis n. sp., illus.
Bilqees, F. M., 1978, Pakistan J. Zool., v. 10 (2), 279-281
Axis sp. (small intestine): Zoological Gardens, Karachi

Dentostomella translucida, illus.
Wightman, S. R.; Pilitt, P. A.; and Wagner, J. E., 1978, Lab. Animal Sc., v. 28 (3), 290-296
Dentostomella translucida in captive Mongolian gerbils, case reports, life cycle
Meriones unguiculatus (nat. and exper.) (small intestine): Columbia, Missouri

Dermatopallarya baylisi Skrjabin, 1924
Babaev, Ia., 1976, Izvest. Akad. Nauk Turkmen. SSR, s. Biol. Nauk (4), 68-74
Spermophilopsis leptodactylus: area of Karakum canal, Turkmenistan

Dermatoxys schumakowitchi Schulz, 1948
Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
Ochotona alpina (large intestine): Komi ASSR

Dermatoxys veligera
Jacobson, H. A.; Kirkpatrick, R. L.; and McGinnes, B. S., 1978, Wildlife Monogr. (60), 53 pp.
disease and physiologic characteristics of cottontail rabbits in 2 study areas in relation to population density, includes data on seasonal and sex differences
Sylvilagus floridanus: Virginia

Dermatoxys veligera
Pence, D. B.; and Meinzer, W. P., 1979, Internat. J. Parasitol., v. 9 (4), 339-344
helminth fauna of Canis latrans, low similarity with those from other geographic regions in North America, associations between pairs of species in terms of frequency of occurrence, mean levels of infection in presence or absence of other species, host age and sex effects
Canis latrans (intestine): West Texas

Desmidocercella l. sp.
Iziumova, N. A.; Mashtakov, A. V.; and Kashkovskii, V. V., 1977, Inform. Biul. Inst. Biol. Vnutren. Vod, Akad. Nauk SSSR (36) 64-68
[Leuciscus idus] (eye): Kamsk reservoir

Desmidocercella lubimovi Guschanskaia, 1953
Leonov, V. A., 1960, Uchen. Zapiski Gor'kovsk. Gosudarstv. Pedagog. Inst. im. M. Gor'kii, v. 27, 29-37
degree of infection by host age (adult/young)
[Ardea cinerea]
[Egretta alba]
[Egretta garzetta]
all from Black Sea preserve, Kherson oblast

Desmidocercella numidica (Seurat, 1920) Yorke et Maplestone, 1926
Wierzbicki, K., 1970, Acta Parasitol. Polon., v. 18 (1-12), 45-55
Perca fluviatilis: Lake Dargin, Mazurian Lakeland, Poland

Dicheilonematinae Wehr, 1935
Sonin, M. D., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 162-181
Diplotriaenidae

Dichelyne sp., illus.
Fahmy, M. A. M.; Mandour, A. M.; and El-Naffar, M. K., 1978, Vet. Med. J., Giza, v. 24 (24), 1976, 263-276
description
Lates niloticus (intestinal caeca, ileum): River Nile, Assiut, Egypt

Dichelyne cylindricus Chandler, 1935
Meyers, T. R., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 120-128
Paralichthys dentatus (pyloric caeca): Raritan Bay, New Jersey

Dictyocaulosis
Artem'ev, G. M., 1978, Vestnik Sel'skokhoz. Nauki Kazakhstana (10), 91-93
helminthiases, sheep, economic losses, phenothiazine salt and cupric sulfate mix: Pavlodarsk oblast

Dictyocaulosis
Bobkova, A. F., 1970, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 8, 77-82
dictyocaulosis, calves, prophylactic measures (pasture rotation, maintenance in small groups, strict isolation)

Dictyocaulosis
Bobkova, A. F., 1971, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 9, 86-90
dictyocaulosis, cattle, infection in relation to age of calves and time of year on pasture

Dictyocaulosis
Bobkova, A. F., 1971, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 9, 90-94
coccidia and helminths of calves, comparison of stall-enclosure and pasture maintenance, economics

Dictyocaulosis
Bobkova, A. F., 1973, Vet. Nauka--Proizvod., Trudy, Minsk, v. 11, 119-121
dictyocaulosis, young cattle, prophylactic measures related to age, means and time of pasturing, quality of pastures

Dictyocaulosis
Delgado, A.; and Fregel, N., 1977, Rev. Cubana Cien. Vet., v. 8 (1), 53-64
dictyocaulosis, bovine, foci, monthly occurrence, mortality, rainfall levels, temperature: Cuba

Dictyocaulosis
Epel'dimov, L. S., 1977, Sborn. Nauch. Rabot SibNIVI (28), 76-83
ascariasis, swine, dictyocaulosis, sheep, research and industrial trials of new anthelmintics, review

Dictyocaulosis
Fetisov, V. I.; and Maksina, T. P., 1977, Veterinariia, Moskva (8), 67-70
dictyocaulosis, cattle, tetramisole in feed, dosage at therapeutic level has no side effect, no significant anthelmintic action against muelleriasis in sheep

Dictyocaulosis
Kotel'nikov, G. A.; and Khrenov, V. M., 1978, Veterinariia, Moskva (4), 69-72
dictyocaulosis, sheep, rapid diagnosis, sedimentation and flotation methods of fecal examination

[Dictyocaulosis] diktiokauleze
Mamaev, N. Kh.; and Davudov, D. M., 1978, Veterinariia, Moskva (8), 69
[Strongylata], sheep, nilverm granules mixed with feed

Dictyocaulosis
Nickel, S., 1978, Monatsh. Vet.-Med., v. 33 (23), 915-917
parasitoses of farm animals, potential effects of soil and water improvement programs

Dictyocaulosis
Petkov, A.; et al., 1977, Vet. Sbirka, v. 75 (1), 28-30
helminthiases, sheep, dehelminthization increases productivity (milk and wool yield, growth) and decreased death rate

Dictyocaulosis
Raynaud, J. P., 1978, Point Vet. (35), v. 7, 49-63
nematodes, calves, seasonal prevalence, relationship with husbandry methods: 4 regions of France

[Dictyocaulus] diktiokauliusov
Oripov, A. O., 1978, Veterinariia, Moskva (4), 74-76
Strongylata, sheep, various anthelmintics in granular form tested for mass dehelminthization, no harmful effects, nilverm most effective

Dictyocaulus
Pott, J. M.; Jones, R. M.; and Cornwell, R. L., 1979, Internat. J. Parasitol., v. 9 (2), 153-157
parasitic gastroenteritis and bronchitis in grazing calves, effect of low level feed incorporation of morantel in early season

Dictyocaulus
Shchelkanov, K. G.; and Epel'dimov, L. S., 1977, Sborn. Nauch. Rabot SibNIVI, Sibirsk. Nauchno-Issled. Vet. Inst. (29), 76-80
Dictyocaulus, sheep, divezid, nilverm, and cyazone, changes in lung tissue of sheep and some tissues of parasite resulting from drug action

Dictyocaulus
Todd, K. S., jr.; and Mansfield, M. E., 1979, Am. J. Vet. Research, v. 40 (3), 423-424
nematodes, calves, oxfendazole in 4 formulations

Dictyocaulus spp.
Boeckeler, W.; and Segebade, R., 1977, Tierarztl. Umschau, v. 32 (9), 473-478
nematodes, fallow-deer, panacur, good results, recommended that medicated food be given once at beginning of frost-period and at end of winter

Dictyocaulus sp.
Diaz, L.; Rioseco, H.; and Cubillos, V., 1977, Bol. Chileno Parasitol., v. 32 (3-4), 86-89
survey of endoparasites of wild cervids Pudu pudu (pulmones): sur de Chile

Dictyocaulus sp.
Kurkela, P.; and Kaantee, E., 1978, Zentralbl. Vet.-Med., Reihe B, v. 25 (1), 81-87
parasites of domestic Rangifer tarandus tarandus in enclosure conditions, tetramisolum, good results, effective against Oedemagena tarandi larval forms, no harmful side effects: North of Finland

Dictyocaulus spec.
Seidel, B., 1979, Zool. Garten, n. F., v. 49 (2), 131-160
Ovibos moschatus, management in zoological park, includes information on parasites and their treatment: Tierpark Berlin

Dictyocaulus arnfieldi
Boersema, J. H.; and Kalis, C. H. J., 1978, Tijdschr. Diergeneesk., v. 103 (19), 998-1001
incidence in donkeys (feces): Netherlands

Dictyocaulus arnfieldi
Clayton, H. M.; and Neave, R. M. S., 1979, Vet. Rec., v. 104 (25), 571-572
Dictyocaulus arnfieldi, donkeys (feces), mebendazole, controlled trial

Dictyocaulus arnfieldi
Enigk, K.; and Dey-Hazra, A., 1978, Vet.-Med. Nachr. (2), 195-203
nematodes, wild mammals and birds, rintal: zoos and wild animal parks, vicinity of Calcutta

Dictyocaulus arnfieldi
MacKay, R. J.; and Urquhart, K. A., 1979, Equine Vet. J., v. 11 (2), 110-112
Dictyocaulus arnfieldi, presumptive diagnosis in 8 horses with eosinophilic bronchitis, infection confirmed in companion donkey, thiabendazole treatment, usefulness of cytology of tracheobronchial secretions in differential diagnosis

Dictyocaulus arnfieldi, illus.
Nicholls, J. M.; et al., 1979, Vet. Rec., v. 104 (25), 567-570
Dictyocaulus arnfieldi, donkeys (lungs), clinical, parasitological, and pathological findings

Dictyocaulus arnfieldi, illus.
Nicholls, J. M.; Duncan, J. L.; and Greig, W. A., 1978, Vet. Rec., v. 102 (10), 216-217
Dictyocaulus arnfieldi, horse, pathology, lungs

Dictyocaulus (M.) eckerti Skrjabin, 1931
Ianchev, I., 1976, Khelmintologiia, Sofiia, v. 1, 105-115
Cervus elaphus (bronchi): Eastern Bulgaria

Dictyocaulus eckerti
Jarvis, T., 1977, Eesti Pollumaj. Akad. Teadusl. Toode Kogum. (104), 137-143
helminths of roedeer, [Capreolus capreolus], role in infecting farm animals: Estonian SSR

Dictyocaulus eckerti Skrjabin, 1931, illus.
Morozov, F. N.; and Morozov, Iu. F., 1960, Uchen. Zapiski Gor'kovsk. Gosudarstv. Pedagog. Inst. im. M. Gor'kii, v. 27, 13-16
Dictyocaulus viviparus and D. eckerti larvae, morphology, measurements

Dictyocaulus filaria
Ali, S. A. K.; Jabir, M. H.; and Singh, (Kr.) S., 1979, Indian J. Animal Sc., v. 49 (5), 373-376
Dictyocaulus filaria, lambs given irradiated vaccine or non-irradiated larvae, serum protein changes

Dictyocaulus filaria
Ali, S. A. K.; Kadhim, J. K.; and Singh, (Kr.) S., 1979, Indian J. Animal Sc., v. 49 (5), 365-372
Dictyocaulus filaria in guinea pigs, effect of gamma-ray radiation on number, morphology, and development of larvae

Dictyocaulus filaria
Al-Sammarrae, S. A. G.; and Sewell, M. M. H., 1978, Research Vet. Sc., v. 25 (2), 215-217
Dictyocaulus filaria, response of Suffolk lambs to escalating experimental infection, pattern of larval excretion in faeces and eosinophil counts approximated those seen in natural infection although exper. hosts were resistant to challenge infection

Dictyocaulus filaria
Altaif, K. I., 1979, Trop. Animal Health and Prod., v. 11 (4), 241-245
helminths, Awassi sheep, tetramisole, rafoxanide, body weight gains, wool growth: Iraq

Dictyocaulus filaria
Behrens, H., 1978, Vet.-Med. Nachr. (2), 169-173
helminths, sheep, rintal, field trial

Dictyocaulus filaria
Bezubik, B.; Sinski, E.; and Swietlikowski, M., 1970, Acta Parasitol. Polon., v. 18 (27-41), 441-451
gastrointestinal nematodes, Strongyloides papillosus, Dictyocaulus filaria, Moniezia sp., seasonal dynamics in different age classes of sheep in relation to nilverm treatment

Dictyocaulus filaria
Bezubik, B.; Stankiewicz, M.; and Sinski, E., 1974, Acta Parasitol. Polon., v. 22 (35-44), 441-446
helminths, sheep, coproscopical examinations, comparison with earlier post-mortem studies, host age and sex: Olecko and Kumielsk, Poland

Dictyocaulus filaria
Buslaev, V. M., 1978, Veterinariia, Moskva (4), 72-74
Dictyocaulus filaria, sheep, immunization with antigens from Aphelenchus avenae or Neoaplectana glaseri

Dictyocaulus filaria, illus.
Casarosa, L.; and Orlandi, M., 1978, Ann. Fac. Med. Vet., Pisa, v. 30, 1977, 117-129
Dictyocaulus filaria L_3 larvae, sensitized with immune lamb serum, adherence reaction with normal guinea pig peritoneal macrophages; reaction positive, complement independent and inversely proportional to antisera dilution, induced by an immunoglobulin combining with cuticle of parasite

Dictyocaulus filaria
Chalmers, K., 1979, N. Zealand Vet. J., v. 27 (1-2), 8, 13
Dictyocaulus viviparus, Friesian calves, and D. filaria, sheep, oxfendazole: New Zealand

Dictyocaulus filaria
Chroust, K., 1976, Acta Vet. Brno, v. 45 (4), 251-262
gastrointestinal nematodes, lungworms, sheep, economic aspects of treatment with nilverm

Dictyocaulus filaria
Corba, J.; et al., 1979, Brit. Vet. J., v. 135 (4), 318-323
helminths of sheep and cattle, efficacy of fenbendazole

Dictyocaulus filaria
Cremers, H. J. W. M., 1977, Tijdschr. Diergeneesk., v. 102 (24), 1420-1424
Dictyocaulus filaria, Muellerius capillaris, sheep lungworms, life cycles, epidemiology, clinical aspects, control, review: Netherlands

Dictyocaulus filaria
Cruthers, L. R.; et al., 1978, Experientia, v. 34 (12), 1574
variety of nematodes, cestode, and trematode species in domestic animals, orally active benzimidazole anthelmintics discovered to be active by injection also

Dictyocaulus filaria
Dhar, D. N.; and Sharma, R. L., 1978, Vet. Parasitol., v. 4 (3), 221-229
Dictyocaulus filaria, lambs (exper.), impact of different quanta of single infections on length of prepatent period, onset of useful patency, larval production in faeces, clinical symptoms, and worm establishment in lungs; concluded that dose of 150 larvae per kg is most suitable for establishment of infection in lambs for vaccine production

Dictyocaulus filaria
Dhar, D. N.; and Sharma, R. L., 1978, Indian J. Animal Sc., v. 48 (1), 29-31
Dictyocaulus filaria, goats more susceptible than sheep

Dictyocaulus filaria
Dhar, D. N.; and Sharma, R. L., 1978, Indian J. Animal Sc., v. 48 (10), 762-764
Dictyocaulus filaria, goats, immunological response to vaccination with radiation-attenuated vaccine

Dictyocaulus filaria
El-Moukdad, A. R.; Supperer, R.; and Kutzer, E., 1978, Tieraerztl. Prax., v. 6 (1), 41-49
lung worms, sheep, incidence, pathology, clinical review

Dictyocaulus filaria
Euzeby, J.; and Gevrey, J., 1979, Rev. Med. Vet., Toulouse, v. 130 (8-9), 1149-1150, 1155-1160
fascioliasis and strongylosis, sheep on naturally dry and artificially irrigated pastures, plan for anthelmintic prophylaxis: Spain

D[ictyocaulus] filaria
Grabiec, S.; and Zwolinskiene, W., 1976, Bull. Acad. Polon. Sc., Cl. II, s. Sc. Biol., v. 25 (5), 279-282
D[ictyocaulus] filaria-infected sheep, Trichinella spiralis-infected rabbit, decreased oxidative-reductive activity in blood serum, comparison with healthy animals, chemiluminescence method

Dictyocaulus filaria
Kistner, T. P.; et al., 1979, Vet. Parasitol., v. 5 (2-3), 195-204
gastrointestinal and lungworm helminths, sheep, oxfendazole, dose titration study

Dictyocaulus filaria
Kotrla, B.; and Kozdon, O., 1978, Vet. Med., Praha, v. 51, v. 23 (1), 39-49
gastrointestinal nematodes, lungworms, sheep and cattle, survival of larvae on pastures

Dictyocaulus filaria
Matthews, D.; Brunsdon, R. V.; and Vlassoff, A., 1979, Vet. Parasitol., v. 5 (1), 65-72
nematodes, dexamethasone-treated sheep and controls exposed to infective larvae on pasture, faecal egg counts and worm burdens of dexamethasone-treated sheep were much higher than controls

Dictyocaulus filaria
Michael, S. A.; et al., 1979, Vet. Rec., v. 104 (15), 338-340
nematodes, cestodes, indigenous Egyptian sheep, oxfendazole, field trial: Nile Delta region

Dictyocaulus filaria
Pavlov, P.; and Denev, J., 1970, Acta Parasitol. Polon., v. 18 (1-12), 33-43
Dictyocaulus filaria, lambs infected with 1st, 2nd, or 3rd stage larvae administered by various routes and then reinfected with infective larvae, blood counts, serum proteins, antibody production, worm elimination

Dictyocaulus filaria
Pokorna, J.; and Tomanek, J., 1976, Acta Vet. Brno, v. 45 (1-2), 127-132
Dictyocaulus filaria, sheep, vaccination with radiation-attenuated D. filaria larvae, considerable protection against challenge, safety evidenced by absence of clinical signs, gross pulmonary lesions and temporary appearance of solitary larvae in faeces

Dictyocaulus filaria
Raviprakash, V.; Tewari, H. C.; and Sabir, M., 1978, Indian Vet. J., v. 55 (1), 54-55
Dictyocaulus filaria, sheep (exper.), serum 5-hydroxytryptamine level remains nearly the same throughout different stages of infection

Dictyocaulus filaria
Ross, D. B.; Eichler, D. A.; and Cameron, D., 1978, Vet. Rec., v. 102 (25), 556-557
Dictyocaulus filaria, Ostertagia circumcincta, Trichostrongylus colubriformis, lambs (exper.), albendazole, very effective at a relatively low dose level

Dictyocaulus filaria
Santiago, M. A. M.; Benevenga, S. F.; and da Costa, U. C., 1976, Pesquisa Agropec. Brasil., s. Vet., v. 11 (9), 1-7
helminthiasis, sheep, epidemiology, monthly incidence, proposed control scheme: Itaqui county, Rio Grande do Sul, Brazil

Dictyocaulus filaria
van Schalkwyk, P. C.; et al., 1979, J. South African Vet. Ass., v. 50 (1), 31-35
helminths, sheep (nat. and exper.), albendazole

Dictyocaulus filaria
Selim, M. K.; et al., 1970, Vet. Med. J., Giza, v. 17 (18), 173-193
sheep: imported to United Arab Republic

Dictyocaulus filaria
Swietlikowski, M., 1975, Acta Parasitol. Polon., v. 23 (1-11), 147-157
Dictyocaulus filaria did not develop to sexual maturity in calves but in some circumstances provided weak resistance to challenge with D. viviparus, 1000 larvae given to calves under 3 months of age provoked symptoms of clinical dictyocaulosis, serological findings indicate differences in antigen structure of the 2 species

Dictyocaulus filaria
Tewari, H. C.; Raviprakash, V.; and Sabir, M., 1978, Indian J. Physiol. and Pharmacol., v. 22 (3), 321-323
Dictyocaulus filaria, vascular permeability increasing action of worm extract in both infected and uninfected sheep and in uninfected rabbits partially due to histamine release, cutaneous hypersensitivity reaction may not provide reliable test for routine diagnosis

Dictyocaulus filaria
Thomas, R. J., 1978, Vet. Rec., v. 102 (18), 394-397
gastrointestinal nematodes and lungworms of sheep, fenbendazole in-feed medication highly effective against inhibited larvae and most adults, implications for control of pasture contamination

Dictyocaulus filaria
Tomanek, J.; and Pokorna, J., 1977, Vet. Med., Praha, v. 50, v. 22 (5), 311-320
Dictyocaulus filaria, lambs, effective protection by vaccination with D. filaria irradiated larvae

Dictyocaulus filaria
Urquhart, G. M., 1978, Colloque Immun. Parasit. Dis. (Thiverval-Grignon, Sept. 5-9, 1977), 263-273
irradiated vaccines for helminths, evaluation of reasons for success of Dictol and failure of attempts to develop other vaccines, colloquium presentation

Dictyocaulus viviparus
Benz, G. W.; and Ernst, J. V., 1978, Am. J. Vet. Research, v. 39 (7), 1107-1108
Dictyocaulus viviparus, calves (exper.), albendazole administered orally, significant reduction of adults, elimination of first-stage larvae passed in feces

Dictyocaulus viviparus
Bobkova, A. F., 1970, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 8, 83-85
Dictyocaulus viviparus, overwintering of infective larvae, prevalence in calves: Minsk oblast

Dictyocaulus viviparus
Bochis, R. J.; et al., 1978, J. Med. Chem., v. 21 (2), 235-237
anthelmintic activity of methyl 6-(phenylsulfinyl)imidazo[1,2-a]pyridine-2-carbamate tested against multiple helminths and experimental hosts, results of tests show it to have highly potent broad-spectrum activity

Dictyocaulus viviparus
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 21-34
nematodes of various taxonomic and ecological groups, comparative micromorphological analysis of somatic musculature

Dictyocaulus viviparus
Bokhout, B. A.; Boon, J. H.; and Hendriks, J., 1979, Vet. Quart., v. 1 (4), 195-203
Dictyocaulus viviparus, calves, indirect haemagglutination vs. clinical exam for diagnosis, results indicate IHA offers good possibilities

Dictyocaulus viviparus
Carneiro, J. R.; and Freitas, M. G., 1977, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 29 (1), 49-61
gastrointestinal nematodes, calves of various ages born during rainy season: State of Goias

Dictyocaulus viviparus
Chalmers, K., 1978, N. Zealand Vet. J., v. 26 (6), 162-164
nematodes, cattle, efficacy of oxfendazole given to coincide with autumn-winter and winter-spring larval-inhibition peak: New Zealand

Dictyocaulus viviparus
Chalmers, K., 1979, N. Zealand Vet. J., v. 27 (1-2), 8, 13
Dictyocaulus viviparus, Friesian calves, and D. filaria, sheep, oxfendazole: New Zealand

Dictyocaulus viviparus
Corba, J.; et al., 1977, Vet. Med., Praha, v. 50, v. 22 (4), 201-206
gastro-intestinal nematodes, cattle, fenbendazole 100% effective without undesirable symptoms

Dictyocaulus viviparus
Costa, A. J.; Nogueira, C. Z.; and Costa, J. O., 1978, Arq. Inst. Biol., S. Paulo, v. 45 (4), 291-298
gastro-intestinal nematodes, development in calves born during dry season: Guaira, Sao Paulo State, Brazil

Dictyocaulus viviparus
Costa, H. M. de A.; et al., 1975, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 27 (3), 295-301
nematodes, cattle, 4-tert-butyl-2-chlorophenyl methyl methyl phosphoroamidate applied by pour-on method

Dictyocaulus viviparus
Cruthers, L. R.; et al., 1978, Experientia, v. 34 (12), 1574
variety of nematodes, cestode, and trematode species in domestic animals, orally active benzimidazole anthelmintics discovered to be active by injection also

Dictyocaulus viviparus
Downey, N. E., 1978, Vet. Rec., v. 103 (19), 427-428
gastrointestinal nematodes, calves, efficacy of albendazole, compared with levamisole: Ireland

Dictyocaulus viviparus
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1978, Vet. Med. and Small Animal Clin., v. 73 (5), 623-625
Dictyocaulus viviparus and gastrointestinal nematodes in calves, controlled-test evaluation of fenbendazole against natural infections, mixed results

Dictyocaulus viviparus
Duewel, D., 1974, Acta Parasitol. Polon., v. 22 (22-34), 351-356
Dictyocaulus viviparus, chamber method for cultivating uniformly infective larvae in faeces, method suited to mass breeding of D. viviparus as well as Trichostrongylidae larvae

Dictyocaulus viviparus
Duncan, J. L.; et al., 1979, Vet. Rec., v. 104 (13), 274-278
Dictyocaulus viviparus, vaccinated, unvaccinated, and tracer calves exposed to infection while grazing, various periods over two years, pasture larval counts, epidemiological, clinical, and parasitological observations, importance of overwintered lungworm larvae as source of disease: West of Scotland farm

Dictyocaulus viviparus
Egerton, J. R.; et al., 1979, Antimicrob. Agents and Chemotherapy, v. 15 (3), 372-378
nematodes of cattle, sheep, dogs, and chickens, efficacy of avermectin B_{1a}

Dictyocaulus viviparus
Enigk, K.; and Dey-Hazra, A., 1978, Vet.-Med. Nachr. (2), 195-203
nematodes, wild mammals and birds, rintal: zoos and wild animal parks, vicinity of Calcutta

Dictyocaulus viviparus
Gray, G. G.; Pence, D. B.; and Simpson, C. D., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 139-141
Odocoileus hemionus: Palo Duro Canyon, Texas

Dictyocaulus viviparus
Grelck, H.; Hoerchner, F.; and Woehrl, H., 1978, Vet.-Med. Nachr. (2), 154-159
nematodes, calves (exper.), febantel, efficacy against larval and adult stages, controlled trial

Dictyocaulus viviparus (Bloch 1782)
Gupta, R. P.; and Gibbs, H. C., 1976, Haryana Agric. Univ. J. Research, v. 6 (3-4), 205-207
Dictyocaulus viviparus, description of inhibited fourth and fifth stage larvae recovered from calves (lungs) (nat. or exper.) in autumn after four weeks in parasite-free conditions

Dictyocaulus viviparus
Hatta, T.; et al., 1977, Nippon Zyuisi-Kai Zassi (J. Japan Vet. Med. Ass.), v. 30 (7), 380-383
Dictyocaulus viviparus, cattle, control by suspended use of contaminated pastures for varying time periods, degree of contamination determined success of these measures; complete eradication by renovation of pasture

Dictyocaulus viviparus (Bloch, 1782)
Hendriks, J., 1977, Tijdschr. Diergeneesk., v. 102 (24), 1416-1419
Dictyocaulus viviparus, life cycle, epidemiology, clinical aspects, diagnosis, control, review

Dictyocaulus viviparus
Inderbitzin, F.; and Eckert, J., 1977, Prakt. Tierarzt, v. 58 (8), 579-584
Dictyocaulus viviparus, cattle, 2 formulations of citarin-L spot on (117-V and 111-V), drug trials

Dictyocaulus viviparus
Inderbitzin, F.; and Eckert, J., 1978, Berl. u. Munchen. Tierarztl. Wchnschr., v. 91 (20), 395-399
Ostertagia ostertagi, Dictyocaulus viviparus, calves (exper.), efficacy of fenbendazole against inhibited and adult stages

Dictyocaulus viviparus
Ito, S.; et al., 1977, Nippon Zyuisi-Kai Zassi (J. Japan Vet. Med. Ass.), v. 30 (5), 257-260
Dictyocaulus viviparus, calves (exper.), long-term observations, role of carrier calves in field; infected calves showed lower body weight gain than uninfected calves

Dictyocaulus viviparus
Ito, S.; et al., 1977, Nippon Zyuisi-Kai Zassi (J. Japan Vet. Med. Ass.), v. 30 (6), 326-329
Dictyocaulus viviparus, calves, winter survival of infective larvae, decreased infectivity

Dictyocaulus viviparus
Jones, R. M.; Pott, J. M.; and Cornwell, R. L., 1978, Brit. Vet. J., v. 134 (2), 166-170
Trichostrongylus colubriformis, lambs; Ostertagia ostertagi, Dictyocaulus viviparus, calves, low level feed administration of morantel tartrate, good results

Dictyocaulus viviparus
Kang, Y. B.; et al., 1977, Research Rep. Office Rural Develop., Min. Agric. and Fish., Korea (Vet. and Sericult.), v. 19, 33-39
Dictyocaulus viviparus, cattle, survey, regional and seasonal fluctuation, yearlings more susceptible to infection than other age groups, Korean native cattle more vulnerable than other breeds

Dictyocaulus viviparus
Kumar, V.; et al., 1979, Ann. Parasitol., v. 54 (3), 331-339
Dictyocaulus viviparus, effect of immunosuppressive therapy on course of development in guinea pigs

Dictyocaulus viviparus
Lyons, E. T.; Drudge, J. H.; and Tolliver, S. C., 1978, Vet. Med. and Small Animal Clin., v. 73 (7), 921-923
Dictyocaulus viviparus and gastro-intestinal nematodes, calves, cambendazole paste, controlled test, drug efficacy, some activity against Moniezia spp., no toxicosis: Kentucky

Dictyocaulus viviparus
McEwan, A. D.; Oakley, G. A.; and Robinson, M., 1979, Vet. Rec., v. 105 (1), 15-16
Dictyocaulus viviparus, calves (exper.), lung lesions more severe with fenbendazole than with levamisole and certain types more severe in treated calves vs. controls, may be direct result of drug action

Dictyocaulus viviparus
Marius, V.; et al., 1979, Ann. Recherches Vet., v. 10 (1), 55-63
calves (exper.) infected with Dictyocaulus viviparus and several intestinal nematodes, antibodies against D. viviparus antigen in sera and respiratory secretions, enzyme-linked immunosorbent assay

Dictyocaulus viviparus (Bloch, 1782), illus.
Morozov, F. N.; and Morozov, Iu. F., 1960, Uchen. Zapiski Gor'kovsk. Gosudarstv. Pedagog. Inst. im. M. Gor'kii, v. 27, 13-16
Dictyocaulus viviparus and D. eckerti larvae, morphology, measurements

Dictyocaulus viviparus
Musonera, N. A.; Kindele, N.; and Shukla, R. R., 1979, Bull. Animal Health and Prod. Africa, v. 27 (2), 97-100
disease survey of bovine lungs and livers cattle (lungs): Kundelungu Ranch, Shaba, Zaire

Dictyocaulus viviparus
Nickel, S.; et al., 1978, Ang. Parasitol., v. 19 (4), 194-202
Capreolus capreolus (Lunge): DDR

Dictyocaulus viviparus
Oakley, G. A., 1979, Vet. Rec., v. 104 (20), 460
Dictyocaulus viviparus, calves, delayed development of infection, case history, larvae may not only survive winter conditions, but persist in sufficient numbers to cause disease

Dictyocaulus viviparus
Oakley, G. A., 1979, Vet. Rec., v. 104 (23), 530-531
Dictyocaulus viviparus, overwintering of larvae on pasture and survival until midsummer without passage through grazing cattle, experimental trials

Dictyocaulus viviparus
Peron, E.; and Mauri, M., 1977, Rev. Cubana Cien. Vet., v. 8 (2), 13-21
Dictyocaulus viviparus, calves, extent of invasion, results correlated with climatic conditions regardless of management-rotation changes; lower incidence in older animals: Cuba

Dictyocaulus viviparus
Pfeiffer, H., 1978, Wien. Tierarztl. Monatsschr., v. 65 (11), 343-346
Dictyocaulus viviparus, calves (exper.), fenbendazole, efficacy of repeated administration of small doses against inhibited larvae

Dictyocaulus viviparus
Pott, J. M.; Jones, R. M.; and Cornwell, R. L., 1978, Internat. J. Parasitol., v. 8 (5), 331-339
parasitic gastroenteritis and bronchitis in untreated grazing calves, epidemiology (pasture larval counts, fecal egg and larval counts, clinical assessment, weight gains, worm counts in tracer calves), evidence that resistance to Cooperia and Dictyocaulus was acquired more readily than to Ostertagia, inhibition of development of Ostertagia and Cooperia became evident at end of trial period

Dictyocaulus viviparus
Pouplard, L.; and Pecheur, M., 1977, Hohenheimer Arbeit., Reihe Tier Prod. (87), 64 pp.
helminthiasis, cattle, epizootiology, therapeutic and husbandry control methods, monographic review

Dictyocaulus viviparus
Prestwood, A. K.; Smith, J. F.; and Brown, J., 1971, J. Wildlife Dis., v. 7 (3), 149-154
Dictyocaulus viviparus in Odocoileus virginianus (lungs), prevalence and numbers, seasonal abundance, host age and sex: Alabama; Arkansas; Florida; Georgia; Kentucky; Louisiana; Maryland; Mississippi; North Carolina; South Carolina; Texas; Virginia; and West Virginia

Dictyocaulus viviparus
Schuetze, H. R., 1978, Prakt. Tierarzt, v. 59 (5), 358 -362
Cervus elaphus: Hessen; Bayerischen Waldes
Capreolus capreolus: Hessen

Dictyocaulus viviparus
Simionescu, F.; and Talos, V., 1974, Ang. Parasitol., v. 15 (2), 101-105
Dictyocaulus viviparus in cattle fattening complexes in non-grazing animals, sources of infection, warmth and humidity favorable for larval development

Dictyocaulus viviparus
Suh, M. D.; et al., 1978, Research Rep., Office Rural Develop., Min. Agric. and Fish., Korea, v. 20, 47-52
Dictyocaulus viviparus, cattle, infestation rates in relation to season, fattening vs. individual farm-houses, native vs. dairy cattle, and host age: Seoul abattoir, Korea

Dictyocaulus viviparus
Swietlikowski, M., 1974, Acta Parasitol. Polon., v. 22 (35-44), 459-471
Dictyocaulus viviparus, calves, four age groups, double immunization, challenged one month later, course of defence reaction

Dictyocaulus viviparus
Swietlikowski, M., 1975, Acta Parasitol. Polon., v. 23 (1-11), 147-157
Dictyocaulus filaria did not develop to sexual maturity in calves but in some circumstances provided weak resistance to challenge with D. viviparus, 1000 larvae given to calves under 3 months of age provoked symptoms of clinical dictyocaulosis, serological findings indicate differences in antigen structure of the 2 species

Dictyocaulus viviparus
Tomanek, J., 1971, Folia Parasitol., v. 18 (2), 183-185
Dictyocaulus viviparus, guinea pigs, degree of immunity induced by subcutaneous immunization with X-ray-attenuated larvae

Dictyocaulus viviparus
Urquhart, G. M., 1978, Colloque Immun. Parasit. Dis. (Thiverval-Grignon, Sept. 5-9, 1977), 263-273
irradiated vaccines for helminths, evaluation of reasons for success of Dictol and failure of attempts to develop other vaccines, colloquium presentation

Dictyocaulus viviparus
Wade, S. E.; Haschek, W. M.; and Georgi, J. R., 1979, Cornell Vet., v. 69 (3), 198-205
Bison bison (bronchi): New York State

Dictyocaulus viviparus
Wescott, R. B.; et al., 1979, Am. J. Vet. Research, v. 40 (3), 369-371
cattle parasites, efficacy of albendazole in controlled and field trials: Washington

Dictyocaulus viviparus
Woolf, A.; and Harder, J. D., 1979, Wildlife Monogr. (67), 53 pp.
Odocoileus virginianus (lungs): Rachelwood Wildlife Research Preserve, New Florence, Pennsylvania

Dictyocaulus viviparus
Zettl, K.; and Broemel, J., 1978, Prakt. Tierarzt, v. 59 (5), 334, 336, 342, 345-347
Rehwild: Nordhessen

Didelphonema longispiculata (Hill 1939) Wolfgang 1953
Pence, D. B.; Samoil, H. P.; and Stone, J. E., 1978, Canad. J. Zool., v. 56 (5), 1032-1042
Felis rufus: near Benjamin, Knox Co., Texas, and Springer Ranch, King Co., Texas

Didelphonema longispiculatum
Stone, J. E.; and Pence, D. B., 1978, J. Parasitol., v. 64 (2), 295-302
helminth parasitism of Felis rufus, nature, prevalence, intensity, ecological relationships of parasitism including concentration of dominance, similarity of helminth faunas between different geographic areas, and nature of distributions of aggregations of helminth species in this host
Felis rufus (stomach): Rolling Plains of West Texas

Didelphostrongylus Prestwood 1976
Webster, W. A., 1978, J. Parasitol., v. 64 (3), 459-462
key

Dioctophymatid, illus.
Beaver, P. C.; and Theis, J. H., 1979, Am. J. Trop. Med. and Hyg., v. 28 (2), 206-212
dioctophymatid larval nematode, probably Dioctophyma renale, though Eustrongylides species could not be excluded, 26-year-old man (subcutaneous nodule on chest), case report, worm morphology: California

Dioctophyma renale
Beaver, P. C.; and Theis, J. H., 1979, Am. J. Trop. Med. and Hyg., v. 28 (2), 206-212
dioctophymatid larval nematode, probably Dioctophyma renale, though Eustrongylides species could not be excluded, 26-year-old man (subcutaneous nodule on chest), case report, worm morphology: California

Dioctophyme renale
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 5-11
micromorphological structure and function of hypodermis of various groups of nematodes, functions include: support of somatic musculature and nerves, production of cuticle, storage place for nutrients (fats and glycogen), and barrier against harmful substances

Dioctophyme renale
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 21-34
nematodes of various taxonomic and ecological groups, comparative micromorphological analysis of somatic musculature

Dioctophyme renale (Goeze, 1782), illus.
Carneiro, J. R.; Pereira, E.; and Puglia, L. R., 1974, Rev. Patol. Trop., v. 3 (2), 215-216
lobo guara (rim): Zoologico de Goiania, Goias, Brasil

Dioctophyme renale, illus.
Sant'ana, L.; and Reboucas, I., 1974, Bol. Inst. Biol., Bahia, v. 13 (1), 8-11
dog (right kidney): Estado da Bahia

Dioctowittus sp., illus.
Jones, H. I., 1978, J. Helminth., v. 52 (2), 141-145
description
Liasis amethystinus (peritoneal cavity): collected 100 km north of Cooktown, North Queensland, died 3 years later in Beerwah Reptile Park

Dioctowittus denisoniae n. sp., illus.
Jones, H. I., 1978, J. Helminth., v. 52 (2), 141-145
Denisonia punctata (peri-intestinal fat): King Edward River in the Kimberley District of Western Australia

Dipetalonema sp.
Alcaino, H.; et al., 1977, Arch. Med. Vet., Valdivia, v. 9 (1), 23-28
Dipetalonema sp., dogs, prevalence by age, breed, and sex of host, diagnostic efficiency of Knott and microhematocrit techniques compared: metropolitan area of Santiago, Chile

Dipetalonema sp.
Babero, B. B.; Cabello C., C.; and Kinoed, J. E., 1979, Bol. Chileno Parasitol., v. 34 (1-2), 26-31
Myocastor coypus (cavidad abdominal): Chile

Dipetalonema spp.
House, C.; and Glover, F. L., 1974, Pract. Vet., v. 46 (4), 20-21
Dirofilaria immitis, Dipetalonema spp., dogs, improved filter test for microfilariae detection evaluated and compared with direct smear method and modified Knott's test

Dipetalonema sp.
Schillhorn van Veen, T. W.; and Blotkamp, J., 1978, Tropenmed. u. Parasitol., v. 29 (1), 33-35
Dipetalonema, Dirofilaria, Onchocerca, and Setaria spp., differentiation of microfilariae by using histochemical determination of enzyme activity

Dipetalonema sp.
Smales, L. R.; and Mawson, P. M., 1978, Tr. Roy. Soc. South Australia, v. 102 (1-2), 9-15
helminths of Macropus eugenii, occurrence and incidence at 4 ecologically different sites, seasonal variation of strongyle nematodes in the stomach
Macropus eugenii (thoracic cavity): Kangaroo Island, Australia

Dipetalonema sp., probably, illus.
Weinberger, A.; Schumacher, H. R.; and Weiner, D. J., 1979, Arthritis and Rheum., v. 22 (10), 1142-1145
Dirofilaria immitis microfilaria found in synovial fluid of laboratory dog; microfilaria, probably Dipetalonema sp. in synovial membrane vessel lumen of monkey knee joint

Dipetalonema sp.
Wittwer, F.; et al., 1979, Zentralbl. Vet.-Med., Reihe B, v. 26 (5), 424-426
Dipetalonema sp., dogs, haematological values

Dipetalonema caudispina, illus.
Eberhard, M. L.; Lowrie, R. C., jr.; and Orihel, T. C., 1979, J. Parasitol., v. 65 (1), 89-95
Dipetalonema gracile, D. caudispina, development to infective stage in Culicoides hollensis (abdominal fat body) (exper.), pattern and duration of morphogenesis

Dipetalonema dessetae
Gayral, P.; et al., 1978, Ann. Parasitol., v. 53 (6), 669-674
Dipetalonema dessetae in Proechimys oris, microfilaricidal action of diethylcarbamazine

Dipetalonema dessetae, illus.
Petit, G., 1978, Ann. Parasitol., v. 53 (6), 649-668
Dipetalonema dessetae in Aedes aegypti, quantitative observations of various stages of development (ingestion of microfilariae, crossing of stomach wall, development in adipose tissue, maturation and migration of infective stages)

Dipetalonema dessetae Bain, 1973, illus.
Petit, G.; and Spitalier-Kaveh, H., 1979, Ann. Parasitol., v. 54 (1), 81-92
Dipetalonema dessetae-infected Aedes aegypti before and after blood meal, histology and ultrastructure of adipose tissue

Dipetalonema evansi
Selim, M. K.; et al., 1970, Vet. Med. J., Giza, v. 17 (18), 173-193
camels (lymph and blood vessels): imported to United Arab Republic

Dipetalonema evansi, illus.
Youssef, A. H., 1976, J. Egypt. Vet. Med. Ass., v. 35 (3), 147-157
Dipetalonema evansi, camels, filarial orchitis and possible significance as prevalent reproductive disease; surgical treatment and use of neosulversan, fouadin, and neguvon, histopathology of gonads: Egypt

Dipetalonema (Loxodontofilaria) faini n. sp., illus.
Chabaud, A. G.; Landau, I.; and Petit, G., 1978, Ann. Parasitol., v. 53 (3), 285-290
Cephalophus nigrifrons (lames sereuses transparentes situees entre cuisse et abdomen): Km 75 sur la route de Makokou a Okondja (Gabon)

Dipetalonema gracile
Eberhard, M. L., 1978, J. Parasitol., v. 64 (2), 204-207
Sanguinus mystax mystax (peritoneal cavity): Fonte Boa, Prefecture Fonte Boa, State of Amazonas, Brazil (recently admitted to Delta Primate Center, Louisiana)

Dipetalonema gracile, illus.
Eberhard, M. L.; Lowrie, R. C., jr.; and Orihel, T. C., 1979, J. Parasitol., v. 65 (1), 89-95
Dipetalonema gracile, D. caudispina, development to infective stage in Culicoides hollensis (abdominal fat body) (exper.), pattern and duration of morphogenesis

Dipetalonema laemmleri sp. nov., illus.
Dasgupta, S.; et al., 1978, Ztschr. Parasitenk., v. 55 (3), 195-198
Petaurista magnificus (subcutaneous tissue, body cavity, orbital cavity)

Dipetalonema perstans
Adam, C.; et al., 1978, Protides Biol. Fluids, v. 26, 219-223
schistosomiasis, filariasis, human, C3d and immune complex levels

Dipetalonema perstans-like
Bernberg, H. C.; Clarke, V. de V.; and Gelfand, M., 1979, Tr. Roy. Soc. Trop. Med. and Hyg., v. 73 (2), 233-234
Dipetalonema perstans-like unsheathed microfilarial infection, humans, combined treatment with levamisole and mebendazole: Rhodesia

Dipetalonema perstans
Buck, A. A.; et al., 1978, Tropenmed. u. Parasitol., v. 29 (2), 137-144
human poly-parasitism, types of combinations, relative frequency, and associations of multiple infections, age and sex patterns: Chad; Peru; Zaire

D[ipetalonema] perstans
Buck, A. A.; Anderson, R. I.; and MacRae, A. A., 1978, Tropenmed. u. Parasitol., v. 29 (3), 253-268
polyparasitism, humans, epidemiology, assessment of combined effects of multiple infections on an individual's state of health, comparative analysis of field data obtained from several tropical villages

Dipetalonema perstans
Denham, D. A., 1975, Ann. Soc. Belge Med. Trop., v. 55 (5), 517-524
filariasis, humans, key to microfilariae found in blood after staining with Giemsa or with Mayer's haemalum

Dipetalonema perstans
Fain, A.; et al., 1974, Ann. Soc. Belge Med. Trop., v. 54 (1), 5-34
human filariases, evaluation of microfilarial density in adults inhabiting area at least 5 years: Mayumbe region and adjacent areas, Republic of Zaire

Dipetalonema perstans, illus.
Goldsmid, J. M.; et al., 1972, S. African Med. J., v. 46 (8), 171-174
Wuchereria bancrofti, Dipetalonema perstans, microfilariae, humans, diagnosis, microhaematocrit centrifuge technique for quick screening followed by thick and thin blood film staining for species identification

Dipetalonema perstans
Goldsmid, J. M.; and Rogers, S., 1976, South African Med. J., v. 50 (29), 1129-1132
Wuchereria bancrofti, Dipetalonema perstans, humans, various recovery techniques available for laboratory diagnosis, laboratory regimen for routine investigations suggested; preliminary observations on treatment of D. perstans with mebendazole: Rhodesia

Dipetalonema perstans
Hawking, F., 1979, Trop. Dis. Bull., v. 76 (8), 693-710
filariasis, human, distribution throughout North and South America

Dipetalonema perstans
Maertens, K.; Rossetti, C.; and Zola, A., 1971, Ann. Soc. Belges Med. Trop. Parasitol., v. 51 (6), 683-699
Onchocerca volvulus and other filariasis, humans, extensive prevalence survey of area of low endemicity: area of Inga River, Democratic Republic of the Congo

Dipetalonema perstans, illus.
Omar, M. S.; and Kuhlow, F., 1977, Tropenmed. u. Parasitol., v. 28 (4), 552-553
Loa loa, Dipetalonema perstans, differentiation using histochemical patterns of acid phosphatase activity in microfilariae

Dipetalonema perstans
Schillhorn van Veen, T. W.; and Blotkamp, J., 1978, Tropenmed. u. Parasitol., v. 29 (1), 33-35
Dipetalonema, Dirofilaria, Onchocerca, and Setaria spp., differentiation of microfilariae by using histochemical determination of enzyme activity

Dipetalonema perstans
Speiser, F.; and Weiss, N., 1979, Experientia, v. 35 (11), 1512-1514
112 sera from Europeans with parasitologically proven helminthiasis tested in enzyme-linked immunosorbent assay against 7 nonpurified helminth antigens, extensive cross-reactions

Dipetalonema perstans
Stuerchler, D., 1979, Therap. Umschau, v. 36 (3), 254-262
filariasis, human, general clinical review

Dipetalonema reconditum
Atwell, R. B.; and Carlisle, C., 1979, Austral. Vet. J., v. 55 (8), 399 [Letter]
dogs (blood): local dog refuges, Brisbane

Dipetalonema reconditum
Braca, G.; Arispici, M.; and Marconcini, A., 1978, Ann. Fac. Med. Vet., Pisa, v. 30, 1977, 211-225
microfilariasis, dogs, histopathology

Dipetalonema reconditum
Butts, J. A., 1979, J. Am. Vet. Med. Ass., v. 174 (10), 1088-1089
dogs: Mecklenburg County, North Carolina

Dipetalonema reconditum
Farnell, D. R.; and Faulkner, D. R., 1978, J. Parasitol., v. 64 (3), 565-567
Dipetalonema reconditum can develop to infective stage in fleas within 7 days and has a prepatent period in dogs of about 2 months
Ctenocephalides felis (exper.)
dogs (exper.)

Dipetalonema reconditum
Herd, R., 1978, J. Am. Vet. Med. Ass., v. 172 (12), 1430-1431
Dipetalonema reconditum, dogs, high microfilarial counts in blood attributed to a state of immunosuppression, concluded that microfilarial width is more reliable criterion than microfilarial numbers for differentiation of D. reconditum and Dirofilaria immitis

Dipetalonema reconditum, illus.
Korkejian, A.; and Edeson, J. F. B., 1978, Ann. Trop. Med. and Parasitol., v. 72 (1), 65-78
Dipetalonema reconditum in dogs, morphology of adults and microfilariae, periodicity, Ctenocephalides felis (nat. and exper.) as probable vector: Lebanon

Dipetalonema reconditum, illus.
Masuya, T., 1976, Kiseichugaki Zasshi (Japan. J. Parasitol.), v. 25 (4), 283-312
microfilariae of 13 spp. with different patterns of periodicity examined for presence or absence of photodynamic substances, fluorescence microscopy, microfluorophotometry, scanning electron microscopy

Dipetalonema reconditum
Pigott, R. S., 1978, Southwest. Vet., v. 31 (3), 193-196
Dirofilaria immitis, Dipetalonema reconditum, pet dogs, prevalence in relation to sex, weight, age, haircoat color and length, and whether dogs were kenneled indoors or outdoors: Corpus Christi, Texas

Dipetalonema reconditum
Slocombe, J. O. D.; and McMillan, I., 1979, Canad. Vet. J., v. 20 (10), 284-287
Dirofilaria immitis in dogs and cats, Dipetalonema reconditum in dogs, results of 1978 questionnaire sent to veterinarians: Canada

Dipetalonema semiclarum sp. nov., illus.
Fain, A., 1974, Ann. Soc. Belge Med. Trop., v. 54 (3), 195-207
man (blood): Province de l'Equateur (= Cuvette Centrale), Republic of Zaire

Dipetalonema spirocauda (Leidy, 1858)
Deliamure, S. L.; and Popov, V. N., 1974, Parazitologiia, Leningrad, v. 8 (2), 89-92
helminths of Pusa hispida ochotensis, seasonal variation: Okhotsk Sea

Dipetalonema spirocauda, illus.
Dunn, J. L.; and Wolke, R. E., 1976, J. Wildlife Dis., v. 12 (4), 531-538
Dipetalonema spirocauda, pulmonary, vascular and hepatic lesions
Phoca vitulina concolor: Rhode Island and Connecticut coastlines

Dipetalonema spirocauda (Leidy, 1858) Anderson, 1959
Popov, V. N., 1975, Parazitologiia, Leningrad, v. 9 (1), 31-36
helminth fauna of Histriophoca fasciata, intensity and extensity, host age dynamics
Histriophoca fasciata (heart): southern Okhotsk Sea

Dipetalonema streptocerca
Buck, A. A.; et al., 1978, Tropenmed. u. Parasitol., v. 29 (2), 137-144
human poly-parasitism, types of combinations, relative frequency, and associations of multiple infections, age and sex patterns: Chad; Peru; Zaire

Dipetalonema streptocerca
Denham, D. A., 1975, Ann. Soc. Belge Med. Trop., v. 55 (5), 517-524
filariasis, humans, key to microfilariae found in blood after staining with Giemsa or with Mayer's haemalum

Dipetalonema streptocerca
Fain, A.; et al., 1974, Ann. Soc. Belge Med. Trop., v. 54 (1), 5-34
human filariases, evaluation of microfilarial density in adults inhabiting area at least 5 years: Mayumbe region and adjacent areas, Republic of Zaire

Dipetalonema streptocercum
Fain, A.; and Bastin, J. P., 1975, Ann. Soc. Belge Med. Trop., v. 55 (5), 505-515
Onchocerca volvulus, humans, diagnostic methods, differentiation from Dipetalonema streptocercum, review

Dipetalonema streptocerca, illus.
Gardiner, C. H.; Meyers, W. M.; and Lanoie, L. O., 1979, Am. J. Trop. Med. and Hyg., v. 28 (1), 49-52
Dipetalonema streptocerca, recovery of intact male and female worms from fixed biopsy specimens of human skin using collagenase-digestion procedure, morphologic description of recovered worms

Dipetalonema streptocerca
Maertens, K.; Rossetti, C.; and Zola, A., 1971, Ann. Soc. Belges Med. Trop. Parasitol., v. 51 (6), 683-699
Onchocerca volvulus and other filariasis, humans, extensive prevalence survey of area of low endemicity: area of Inga River, Democratic Republic of the Congo

Dipetalonema streptocerca, illus.
Meyers, W. M.; et al., 1978, Am. J. Trop. Med. and Hyg., v. 27 (6), 1137-1147
Dipetalonema streptocerca, human, diethylcarbamazine therapy, degeneration of adult worms, may thus produce radical cures and may serve as chemoprophylactic: Zaire

Dipetalonema streptocerca
Stuerchler, D., 1979, Therap. Umschau, v. 36 (3), 254-262
filariasis, human, general clinical review

Dipetalonema vitae (Krepkogorskaja, 1933) Chabaud, 1954
Babaev, Ia., 1976, Izvest. Akad. Nauk Turkmen. SSR, s. Biol. Nauk (4), 68-74
Meriones erythrourus
Rhombomys opimus
all from area of Karakum canal, Turkmenistan

Dipetalonema viteae
Clarke, J. R.; Chassoux, D.; and MacLennan, I. C. M., 1978, Protides Biol. Fluids, v. 26, 225-228
Dipetalonema viteae-infected hamsters, assessment of neutrophil activating factors (putative immune complexes) in serum

Dipetalonema viteae
Crowell, W. A.; and Votava, C. L., 1975, Vet. Path., v. 12 (3), 178-185
Dipetalonema viteae-infected Mesocricetus auratus, amyloidosis, microfilariae probably served as antigenic stimulus in pathogenesis

Dipetalonema viteae, illus.
Diesfeld, H. J.; and Kirsten, C., 1978, Tropenmed. u. Parasitol., v. 29 (1), 27-32
Dipetalonema viteae eggs, egg membranes, metabolic products, and hatched larvae from uterus, examination of antigenic activity against sera from Wuchereria bancrofti and onchocerciasis patients, indirect immunofluorescence test

Dipetalonema viteae
Diesfeld, H. J.; and Kirsten, C., 1979, Tr. Roy. Soc. Trop. Med. and Hyg., v. 73 (5), 533-535
Dipetalonema viteae, antigenic activity in adult worms in the indirect fluorescent antibody test against sera of filariasis patients, search for a 'pure' antigen

Dipetalonema viteae, illus.
Ellis, D. S.; et al., 1978, J. Helminth., v. 52 (1), 7-10
Dipetalonema viteae, intrauterine development of microfilariae, comparison with Brugia pahangi

Dipetalonema viteae
Haque, A.; et al., 1978, Parasitology, v. 76 (1), 61-75
Dipetalonema viteae, hamsters, suppression of microfilaria production by antiserum from infected animals, suppression or enhancement of microfilaria production by immunization with certain parasite extracts, implications for mechanism of latent (or occult) infections

Dipetalonema viteae
Haque, A.; et al., 1978, Parasitology, v. 76 (1), 77-84
Dipetalonema viteae, hamsters, female adult worms suppress but male adults enhance microfilaraemia of infection initiated with infective larvae, male worms release factor(s) which enhance microfilaraemia, microfilariae production by implanted female worms is inhibited by developing infective larvae

Dipetalonema viteae, illus.
Londono M., I., 1975, Rev. Colomb. Entom., v. 1 (2-3), 27-37
Dipetalonema viteae, larval migration and distribution in Ornithodoros tartakowskyi, elimination of nematode larvae in tick coxal fluid may prevent hyperinfection, cannibalism transmits nematodes among ticks

Dipetalonema witei
Matsuda, H.; Takaoka, M.; and Tanaka, H., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (2), 94-99
Litomosoides carinii and Dipetalonema witei microfilariae, diethylcarbamazine, Meriones unguiculatus

Dipetalonema viteae
Middleton, K. R.; and Saz, H. J., 1979, J. Parasitol., v. 65 (1), 1-7
Brugia pahangi, Dipetalonema viteae, Litomosoides carinii, comparative utilization of pyruvate; B. pahangi, assay and localization of some tricarboxylic acid cycle enzymes

Dipetalonema viteae
Miegeville, M.; Marjolet, M.; and Vermeil, C., 1978, Compt. Rend. Acad. Sc., Paris, v. 286, s. D, Sc. Nat. (12), 997-999
Dipetalonema viteae, microfilaria in circulating blood of hamster, cuticular surface studied with scanning electron microscopy, evidence of two types of microfilariae with distinctive characters in anterior part of body

Dipetalonema viteae
Neilson, J. T. M., 1978, Acta Trop., v. 35 (1), 57-61
Dipetalonema viteae-infected hamsters with amicrofilaremic infections, immunosuppressive drugs caused reappearance of microfilariae

Dipetalonema viteae
Neilson, J. T. M., 1978, Exper. Parasitol., v. 44 (2), 225-232
Dipetalonema viteae, somatic extracts of adult worms and microfilariae, isoelectric focusing and immunochemical studies

Dipetalonema viteae
Neilson, J. T. M., 1978, J. Parasitol., v. 64 (2), 378-380
Dipetalonema viteae, kinetics of primary infections in an outbred and 5 inbred strains of Mesocricetus auratus, different patterns relative to microfilariae elimination or non-elimination, differences in average numbers of adult worms recovered

Dipetalonema viteae
Neilson, J. T. M., 1979, Am. J. Trop. Med. and Hyg., v. 28 (2), 216-219
Dipetalonema viteae-infected Mesocricetus auratus, kinetics of infections established by surgical implantation of adult worms

Dipetalonema viteae
Reynouard, F.; Barrabes, A.; and Combescot, C., 1979, Ann. Parasitol., v. 54 (4), 457-464
Dipetalonema viteae in Cricetus auratus, effect of host sex on microfilarial count and on numbers of male and female worms

Dipetalonema viteae
Rousseaux-Prevost, R.; et al., 1979, Clin. and Exper. Immunol., v. 38 (2), 389-393
Dipetalonema viteae, rats infected with L3 larvae, serum IgE levels

Dipetalonema viteae
Saenger, I.; and Laemmler, G., 1979, Tropenmed. u. Parasitol., v. 30 (1), 81-87
Dipetalonema viteae in Mastomys natalensis (exper.), quantitative aspects of infection, prepatent period, level and duration of microfilaraemia, and recovery rate of adult parasites

Dipetalonema viteae
Speiser, F.; and Weiss, N., 1979, Experientia, v. 35 (11), 1512-1514
112 sera from Europeans with parasitologically proven helminthiasis tested in enzyme-linked immunosorbent assay against 7 non-purified helminth antigens, extensive cross-reactions

Dipetalonema witei
Thomas, H., 1979, Tropenmed. u. Parasitol., v. 30 (2), 179-181
Dipetalonema witei, exper. infection of Ornithodoros moubata with microfilariae, advantages of method described compared with using natural tick infections

Dipetalonema witei
Thomas, H.; and Meister, G., 1979, Tropenmed. u. Parasitol., v. 30 (2), 170-173
Dipetalonema witei, new cheap and time saving method to detect microfilariae in peripheral blood of Mastomys natalensis

Dipetalonema viteae
Weiss, N., 1978, Exper. Parasitol., v. 46 (2), 283-299
Dipetalonema viteae in 2 strains of hamster, lymphocyte blastogenesis (during different stages of primary infection, after injection of dead larvae, after implantation of adult worms, in mixed infection with Schistosoma mansoni), attempt to relate results with parasitological findings and with humoral immune response, analysis of cellular unresponsiveness to filarial antigens in chronically infected LAKZ hamsters

Dipetalonema viteae
Weiss, N.; and Tanner, M., 1979, Tropenmed. u. Parasitol., v. 30 (1), 73-80
Dipetalonema viteae in golden hamsters, antibody-dependent cell-mediated destruction of microfilariae demonstrated, no single effector cell type responsible for destruction

Diplogaster [sp.]
Gerdin, S., 1977, J. Invert. Path., v. 30 (2), 263-264
Hylobius abietis: about 30 km north of Uppsala, Sweden

Diplogasteroides sp.
Blinova, S. L.; Kakuliia, G. A.; and Slankis, A. Ia., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 20-36
nematodes of insect pests of wood of conifers, parasite and host lists, extensive review
Ips subelongatus: USSR

Diplotriaena sp.
Jimenez Millan, F.; and Lopez Caballero, E., 1975, Ornitol. y Conserv. Nat. Hoy (2), 1111-1117
Turdus philomelos: Granada

Diplotriaena [sp.]
Jimenez Millan, F.; and Lopez Caballero, E., 1975, Ornitol. y Conserv. Nat. Hoy (2), 1111-1117
Coracias garrulus: Almeria

Diplotriaena sp.
Jimenez Millan, F.; and Lopez Caballero, E., 1975, Ornitol. y Conserv. Nat. Hoy (2), 1111-1117
Turdus iliacus: Granada

Diplotriaena sp.
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Caprimulgus europaeus
Garrulus glandarius
Phoenicurus phoenicurus
all from Tuvinsk ASSR

Diplotriaena alaudae
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Alauda arvensis
Calandrella cinerea
Eremophila alpestris
all from Tuvinsk ASSR

Diplotriaena americana Walton, 1927
Barus, V., 1971, Folia Parasitol., v. 18 (4), 315-321
Centurus s. superciliaris
C. superciliaris florentinoi
all from Cuba

Diplotriaena americana Walton, 1927, illus.
Pinto, R. M.; and Noronha, D., 1971, Atas Soc. Biol. Rio de Janeiro, v. 14 (3-4), 85-87
description
Cyanocorax cyanomelas (peritonio): Salobra Mato Grosso, Brasil

Diplotriaena bhamoenis
Watling, D., 1977, Fiji Agric. J., v. 39 (2), 116-117
Acriodotheres tristis: Sigatoka Valley, Viti Levu, Fiji Islands

Diplotriaena delirae sp. n., illus.
Pinto, R. M.; and Noronha, D., 1971, Atas Soc. Biol. Rio de Janeiro, v. 14 (3-4), 55-57
Pitangus sulphuratus (cavidade geral): Angra dos Reis, Estado do Rio de Janeiro

Diplotriaena falconis (Connal, 1912)
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Falco columbarius
F. tinnunculus
F. naumanni
all from Tuvinsk ASSR

Diplotriaena graculi
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Pyrrhocorax pyrrhocorax: Tuvinsk ASSR

Diplotriaena henryi
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Lanius cristatus
Turdus pilari
T. viscivorus
T. ruficollis
all from Tuvinsk ASSR

Diplotriaena isabellina
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Oenanthe hispanica
O. isabellina
Saxicola torquata
all from Tuvinsk ASSR

Diplotriaena microspiculum sp. n., illus.
Pinto, R. M.; and Noronha, D., 1971, Atas Soc. Biol. Rio de Janeiro, v. 14 (5-6), 121-123
Progne chalybea dom. (cavidade geral): Salobra, Estado de Mato Grosso, Brasil

Diplotriaena nochti
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Sturnus vulgaris: Tuvinsk ASSR

Diplotriaena obtusa (Rudolphi, 1802)
Barus, V.; Kullmann, E.; and Tenora, F., 1972, Acta Scient. Nat. Brno, n. s., v. 6 (1), 46 pp.
Riparia riparia (Luftsack): Afghanistan

Diplotriaena obtusa
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Parus major
Riparia riparia
Delichon urbica
all from Tuvinsk ASSR

Diplotriaena ozouxi (Railliet and Henry, 1909)
Barus, V.; Sixl, W.; and Majumdar, G., 1978, Ang. Parasitol., v. 19 (2), 111-114
Textor cucullatus (body cavity): Ricefield (Afife) and Bowku (Northern region), Ghana, Africa

Diplotriaena ozouxi
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Emberiza leucocephalos
E. aureola
E. fucata
Motacilla alba
Anthus richardi
A. trivialis
Muscicapa striata
all from Tuvinsk ASSR

Diplotriaena perdicis Sonin et Spassky, 1958
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Perdix daurica: Tuvinsk ASSR

Diplotriaena pungens (Schneider, 1866)
Barus, V.; Kullmann, E.; and Tenora, F., 1972, Acta Scient. Nat. Brno, n. s., v. 6 (1), 46 pp.
Monticola saxatilis (Luftsack): Afghanistan

Diplotriaena quangninhensis nov. sp., illus.
Phan-The-Viet, 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 110-117
Megalaima faiostricta
M. asiatica
(body cavity of all): all from Vietnam

Diplotriaena serratospicula Wehr, 1934
Barus, V., 1971, Folia Parasitol., v. 18 (4), 315-321
Xiphidiopicus p. percussus (air sacs, thoracic and abdominal cavity): peninsula Guanahacibibes and Soroa (province Pinar del Rio), Cuba; Isabela de Sagua (province Santa Clara), Cuba

Diplotriaena singhi sp. n., illus.
Soota, T. D., 1970, Rec. Zool. Surv. India, v. 62 (1-2), 1964, 61-62
Saxicola caprata bicolor (abdominal cavity): Hissar, Punjab, India

Diplotriaena sylvinae sp. n., illus.
Pinto, R. M.; and Noronha, D., 1970, Atas Soc. Biol. Rio de Janeiro, v. 14 (1-2), 19-20
Furnarius rufus
Turdus amaurochalinus
Tyrannus melancholicus
(cavidade geral of all): all from Gaspar Lopes, Municipio de Alfenas, Sul de Minas Gerais, Brasil

Diplotriaena tricuspis (Fedtschenko, 1874)
Barus, V.; Kullmann, E.; and Tenora, F., 1972, Acta Scient. Nat. Brno, n. s., v. 6 (1), 46 pp.
Corvus corone cornix
C. corax
Pyrrhocorax graculus
(Luftsack of all): all from Afghanistan

Diplotriaena tricuspis (Fedtschenko, 1874)
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Corvus corax
C. monedula
Garrulus glandarius
all from Tuvinsk ASSR

Diplotriaena tridens. Boulenger 1928
Jimenez Millan, F.; and Lopez Caballero, E., 1975, Ornitol. y Conserv. Nat. Hoy (2), 1111-1117
Sylvia atricapilla: Jaen

Diplotriaena tridens
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Emberiza leucocephalos: Tuvinsk ASSR

Diplotriaena unguiculata
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Alauda arvensis: Tuvinsk ASSR

Diplotriaena ursulae sp. n., illus.
Pinto, R. M.; and Noronha, D., 1971, Atas Soc. Biol. Rio de Janeiro, v. 14 (5-6), 121-123
Progne clahybea dom. (cavidade geral): Salobra, Estado de Mato Grosso, Brasil

Diplotriaenidae (Skrjabin, 1915) Anderson, 1958
Sonin, M. D., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 162-181
Diplotriaenoidea
includes: Diplotriaeninae; Dicheilonematinae

Diplotriaeninae Skrjabin, 1915
Sonin, M. D., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 162-181
Diplotriaenidae

Diplotriaenoidea (Skrjabin, 1915) Sonin, 1962
Sonin, M. D., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 162-181
Filariata
includes: Diplotriaenidae; Oswaldofilariidae

Diplotriaenoides sp.
Davidson, W. R.; et al., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 156-161
Bonasa umbellus: Michigan

Dirhabdilaimus (Rhabditolaimus) leuckarti
Pye, A. E.; and Burman, M., 1977, Suomen Hyonteistieteellinen Aikakauskirja (Ann. Entom. Fennici), v. 43 (4), 115-119
Hylobius abietis (crevice between head and thorax): vicinity of Umea, northern Sweden

Dirofilaria
Dissanaike, A. S., 1979, Bull. World Health Organ., v. 57 (3), 349-357
zoonotic aspects of filarial infections in man, review

[Dirofilaria] dirofiliarii
Khudaverdiev, T. P., 1979, Veterinariia, Moskva (2), 46-47
[Dirofilaria], canine, seasonal distribution in mosquitoes, control of larval, pupal, and adult mosquitoes by insecticides
Aedes caspius
Culex pipiens
all from Nakhichevansk ASSR

Dirofilaria sp. juv., illus.
Barus, V.; Kullmann, E.; and Tenora, F., 1972, Acta Scient. Nat. Brno, n. s., v. 6 (1), 46 pp.
description
Felis chaus (Unterhautbindegewebe der Brustgegend): Afghanistan

Dirofilaria [sp.]
Blecka, L. J.; Miller, A.; and Graf, E. C., 1978, N. England J. Med., v. 298 (7), 405 [Letter]
dirofilariasis, man, fibrous eosinophilic granuloma with coiled roundworm excised from left testicle, case report, autochthonous infection: Chicago, Illinois

Dirofilaria sp., presumably immitis
Carpenter, J. W.; and Hillman, C. N., 1979, Ann. Proc., Am. Ass. Zoo Vet., 36-47
Mustela putorius: Patuxent Wildlife Research Center, Laurel, Maryland

Dirofilaria sp., possibly D. immitis, illus.
Tada, I.; Sakaguchi, Y.; and Eto, K., 1979, Am. J. Trop. Med. and Hyg., v. 28 (6), 988-990
Dirofilaria sp. mature female, possibly D. immitis, man (granulomatous mass on mesentery), case report; parasite morphology: Minamata, Kumamoto Prefecture, Japan

Dirofilaria cancrivori sp. n., illus.
Eberhard, M. L., 1978, J. Parasitol., v. 64 (1), 123-126; correction (2), 319
Procyon cancrivorus (subcutaneous tissues, blood): Essequibo District, Guyana, S. A.

- Dirofilaria corynodes
  - Awogun, I. A., 1978, Stain Tech., v. 53 (4), 187-189
    - microfilariae, technique for fixing, staining, and mounting in single operation in 3 to 7 minutes, single solution combines Hoyer's mounting medium and hematoxylin stain

- Dirofilaria (Nochtiella) corynodes, illus.
  - Wong, M. M.; and Brummer, M. E. G., 1978, J. Parasitol., v. 64 (1), 108-114
    - Dirofilaria 5 spp., cuticular morphology, scanning electron microscopy, possible aid in differentiation and recognition

- Dirofilaria immitis, illus.
  - Ader, P., 1979, Calif. Vet., v. 33 (11), 23-25, 32
    - Dirofilaria immitis, cat (brain), clinical signs, histopathology

- Dirofilaria immitis
  - Appleton, G. L.; Arlian, L. G.; and Boise, P. C., 1979, Ohio J. Sc., v. 79 (3), 136-138
    - Dirofilaria immitis, dogs, prevalence with respect to several factors (source, breed, age, sex, etc.): Dayton, Ohio area

- Dirofilaria immitis
  - Arambulo, P. V. III; Lacuata, A. Q.; and Ocampo, W. G., 1975, Philippine J. Vet. Med., v. 14 (1), 156-162
    - Dirofilaria immitis-infected dogs, clinical trials of L-tetramisole against microfilariae

- Dirofilaria immitis
  - Arnott, J. J.; and Edman, J. D., 1978, Mosquito News, v. 38 (2), 222-230
    - Dirofilaria immitis, field survey of naturally infected mosquitoes, comparison of laboratory infections in mosquitoes fed on a heartworm infected dog, results indicate that Aedes canadensis and A. excrucians appear to have greatest potential as vectors of dog heartworm
    - Aedes canadensis (nat. and exper.): western Massachusetts
    - A. excrucians (nat. and exper.): western Massachusetts
    - A. sticticus (nat. and exper.): western Massachusetts
    - A. cinereus (exper.)
    - A. stimulans (exper.)
    - A. triseriatus (exper.)
    - A. trivittatus (exper.)
    - A. vexans (exper.)
    - A. fitchii (exper.)
    - Anopheles punctipennis (exper.)
    - Psorophora ferox (exper.)

- Dirofilaria immitis
  - Atwell, R. B.; et al., 1979, Austral. Vet. J., v. 55 (6), 292-294 [Letter]
    - Dirofilaria immitis, dogs, acute haemolytic anaemia suspected to have been induced by levamisole hydrochloride

- Dirofilaria immitis
  - Atwell, R. B.; and Baldock, C., 1979, J. Small Animal Practice, v. 20 (5), 299-302
    - Dirofilaria immitis, dogs, oral treatment with levamisole hydrochloride, pilot trial

- Dirofilaria immitis
  - Atwell, R. B.; and Carlisle, C., 1979, Austral. Vet. J., v. 55 (8), 399 [Letter]
    - dogs (blood): local dog refuges, Brisbane

- Dirofilaria immitis
  - Atwell, R. B.; Carlisle, C.; and Robinson, S., 1979, Austral. Vet. J., v. 55 (11), 531-534
    - Dirofilaria immitis adults, dogs, levamisole hydrochloride: Brisbane area

- Dirofilaria immitis
  - Blair, L. S.; and Campbell, W. C., [1979], J. Parasitol., v. 64 (6), 1978, 1032-1034
    - Dirofilaria immitis, pre-cardiac stages in Mustela putorius furo, trials of avermectin B_1a, mebendazole, and melarsoprol, possible value of Dirofilaria-Mustela model for chemotherapeutic studies

- Dirofilaria immitis
  - Blair, L. S.; and Campbell, W. C., 1979, Am. J. Vet. Research, v. 40 (7), 1031-1032
    - Dirofilaria immitis, dogs, avermectin B_1a rapidly removed microfilariae from blood, administered with adulticide (melarsoprol) removal was permanent

- Dirofilaria immitis, illus.
  - Braca, G.; Arispici, M.; and Marconcini, A., 1978, Ann. Fac. Med. Vet., Pisa, v. 30, 1977, 211-225
    - microfilariasis, dogs, histopathology

- Dirofilaria immitis
  - Breitschwerdt, E. B.; Hribernik, T. H.; and Root, C. R., 1979, Proc. 46. Ann. Meet. Am. Animal Hosp. Ass., 41-47
    - Dirofilaria immitis, dog, life cycle, definitions of disease states, pathophysiology, diagnosis, treatment, review

- Dirofilaria immitis
  - Butts, J. A., 1979, J. Am. Vet. Med. Ass., v. 174 (10), 1088-1089
    - prevalence survey
    - dogs: Mecklenburg County, North Carolina

- Dirofilaria immitis
  - Campbell, W. C.; and Blair, L. S., 1978, J. Parasitol., v. 64 (1), 119-122
    - Dirofilaria immitis, successful experimental establishment of patent infections in Mustela putorius furo

- Dirofilaria immitis
  - Campbell, W. C.; and Blair, L. S., 1978, J. Helminth., v. 52 (4), 308-310
    - Dirofilaria immitis, dogs (exper.), avermectins, activity against precardiac larvae, profound suppressive effect on circulating microfilariae, inactive against adult stage

- Dirofilaria immitis
  - Campbell, W. C.; Blair, L. S.; and McCall, J. W., 1979, Exper. Parasitol., v. 47 (3), 327-332
    - Brugia pahangi, Dirofilaria immitis, Mustela putorius furo is highly susceptible to both species, concurrent infections with both species may readily be established

- Dirofilaria immitis
  - Celo, E. M.; and Tongson, M. S., 1975, Philippine J. Vet. Med., v. 14 (1), 151-155
    - Dirofilaria immitis, dog, measurements of adult worms, greater size of female worms, some worms of both sexes exceeded maximum length reported in literature

Dirofilaria immitis
Chaikin, R. J., 1979, Canine Pract., v. 6 (3), 32, 35-37
Dirofilaria immitis, dogs, efficacy of levamisole as a simultaneous microfilaricide/adulticide

Dirofilaria immitis
Chakrabarti, A.; Das, S. N.; and Saha, A. C., 1979, Vet. Rec., v. 105 (10), 238
Dirofilaria immitis, dog, haematuria, microfilariae in urine

Dirofilaria immitis
Christensen, B. M., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 226-228
Dirofilaria immitis, dogs, prevalence survey conducted in 1975 and 1976 in area of Ames, Iowa where parasite recovery from field-collected Aedes trivittatus mosquitoes had occurred, relationship in time between recovery of 'infective stage' from mosquitoes and appearance of patent infections in susceptible dog population

Dirofilaria immitis
Christensen, B. M., 1977, Mosquito News, v. 37 (3), 367-372
Dirofilaria immitis, development in Aedes trivittatus (exper.), transmission to susceptible dog, role of mosquito as natural vector discussed

Dirofilaria immitis
Christensen, B. M., 1978, Exper. Parasitol., v. 44 (1), 116-123
Dirofilaria immitis in Aedes trivittatus, vector longevity as related to parasite burden

Dirofilaria immitis
Christensen, B. M.; and Hollander, A. L., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 115-119
Dirofilaria immitis in Aedes trivittatus (exper.), effect of different temperatures on developmental rate, intensity of infection, and infection rate

Dirofilaria immitis
Desowitz, R. S.; et al., 1978, Am. J. Trop. Med. and Hyg., v. 27 (6), 1148-1151
Dirofilaria immitis-infected dogs with severe adverse reactions after diethylcarbamazine treatment, rapid and marked decrease in precipitating and reaginic antibodies, possible model for reactions in human filariasis

Dirofilaria immitis
Devaney, E.; and Howells, R. E., 1979, Ann. Trop. Med. and Parasitol., v. 73 (2), 139-144
Brugia pahangi, Dirofilaria immitis, attempted development in several culture systems

Dirofilaria immitis
Drazner, F. H., 1978, Canine Pract., Santa Barbara, v. 5 (5), 66-68
Dirofilaria immitis, dog, secondary renal amyloidosis and glomerulonephritis, immune-complex mechanism

Dirofilaria immitis
Euzeby, J., 1979, Rev. Med. Vet., Toulouse, v. 130 (2), 241-246, 249-256
Dirofilaria immitis, dogs, treatment and prophylaxis, extensive review

Dirofilaria immitis
Feld, H., 1973, Radiology, v. 108 (1), 311-312
Dirofilaria immitis causing pulmonary infarction in man, diagnosis by radiology, clinical case report, patient had been caring for dog infected with heartworm: Florida

Dirofilaria immitis
Fujita, K.; Ikeda, T.; and Tsukidate, S., 1979, Internat. Arch. Allergy and Applied Immunol., v. 60 (2), 121-131
Dirofilaria immitis, highly purified allergen, immunological and physicochemical properties

Dirofilaria immitis
Fujita, K.; and Tsukidate, S., 1977, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 26 (1), 17-24
Dirofilaria immitis, separation and properties of IgG-inducing antigens

[Dirofilaria immitis] heartworm
Gotthelf, L. N., 1978, Vet. Med. and Small Animal Clin., v. 73 (11), 1347, 1349 [Letter]
heartworms, dogs, prevalence, need to identify enzootic areas: Broward County, Florida

Dirofilaria immitis
Grieve, R. B.; Gebhardt, B. M.; and Bradley, R. E., sr., 1979, Internat. J. Parasitol., v. 9 (4), 275-279
Dirofilaria immitis, dogs (exper.), cell-mediated (lymphocyte transformation assay) and humoral (indirect hemagglutination assay) immune responses, diminished mitogen responsiveness

Dirofilaria immitis
Hansen, C. P., 1978, Proc. and Papers 46. Ann. Conf. Calif. Mosquito and Vector Control Ass. (Yosemite, California, Jan. 29-Feb. 1), 15-16
Dirofilaria immitis, dogs, sudden rise in number of cases during 1977, control recommendations: San Mateo County, California

Dirofilaria immitis
Hawe, R. S., 1979, J. Am. Animal Hosp. Ass., v. 15 (5), 577-582
Dirofilaria immitis, cat (cranial vena cava), clinical diagnosis in absence of circulating microfilariae, sodium thiacetarsamide

Dirofilaria immitis
Herd, R., 1978, J. Am. Vet. Med. Ass., v. 172 (12), 1430-1431
Dipetalonema reconditum, dogs, high microfilarial counts in blood attributed to a state of immunosuppression, concluded that microfilarial width is more reliable criterion than microfilarial numbers for differentiation of D. reconditum and Dirofilaria immitis

Dirofilaria immitis, illus.
Honaga, S.; et al., 1978, Japan. J. Vet. Sc., v. 40 (5), 603-614
Dirofilaria immitis, dogs (exper.), clinical and pathological observations in prepatent period

[Dirofilaria immitis] heartworm
Hood, D. M.; and Hightower, D., 1978, Am. J. Vet. Research, v. 39 (11), 1794-1798
pulmonary perfusion scintigram in dogs, potential value in clinical diagnosis of heartworm disease

Dirofilaria immitis
House, C.; and Glover, F. L., 1974, Pract. Vet., v. 46 (4), 20-21
Dirofilaria immitis, Dipetalonema spp., dogs, improved filter test for microfilariae detection evaluated and compared with direct smear method and modified Knott's test

Dirofilaria immitis
Hutchison, W. F.; and Turner, A. C., 1979, Comp. Biochem. and Physiol., v. 62B (1), 71-73
Dirofilaria immitis adults, aerobic vs. anaerobic glucose uptake and lactate output, major end products of glycolysis

Dirofilaria immitis
Hutchison, W. F.; and Turner, A. C., 1979, Comp. Biochem. and Physiol., v. 64B (4), 399-401
Dirofilaria immitis adults, glycerol metabolism

Dirofilaria immitis
J. Am. Vet. Med. Ass., 1978, v. 173 (10), 1342-1344
Dirofilaria immitis, dogs, management, review

[Dirofilaria immitis] heartworms
Jackson, R. F., 1979, Proc. 46. Ann. Meet. Am. Animal Hosp. Ass., 57-64
heartworms, dogs with renal, hepatic, and/or cardiopulmonary involvement, management and treatment

Dirofilaria immitis
Jacobson, R. H.; Grieve, R. B.; and Cypess, R. H., 1978, Proc. 21. Ann. Meet., Am. Ass. Vet. Lab. Diagn., 367-375
Dirofilaria immitis, dogs (exper.), diagnosis, enzyme-linked immunosorbent assay

Dirofilaria immitis, illus.
Jaskoski, B. J.; and Ozuk, B. A., 1977, Tr. Illinois State Acad. Sc., v. 70 (3-4), 363-369
Dirofilaria immitis female adults, cuticular amino acids determined by one- and two-dimensional thin layer chromatography

Dirofilaria immitis
Kaliraj, P.; Ghirnikar, S. N.; and Harinath, B. C., 1979, Indian J. Exper. Biol., v. 17 (4), 332-335
Bancroftian filariasis, human, immunodiagnosis, indirect fluorescent antibody technique using sonicated microfilariae of Wuchereria bancrofti, Brugia malayi, or Dirofilaria immitis; apparent cross reactions with sera from people with intestinal helminth infections

Dirofilaria immitis
Kamara, R. S., 1977, Bull. Animal Health and Prod. Africa, v. 25 (3), 263-267
Dirofilaria immitis, dogs, 3 case reports, clinical symptoms, ineffectiveness of drugs normally employed to suppress microfilariae: Sierra Leone

Dirofilaria immitis
Kamiya, M.; et al., 1977, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 26 (2), 67-74
Litomosoides carinii, cotton rats, Ouchterlony and immunoelectrophoresis (IEP) tests with homologous and heterologous (Dirofilaria immitis, Angiostrongylus cantonensis) antigens at 11 weeks after infection; sequential changes from 1-10 weeks after infection in hemagglutination titers and IEP with homologous antigen and in numbers of microfilariae

Dirofilaria immitis
Kay, B. H.; Boreham, P. F. L.; and Williams, G. M., 1979, Bull. Entom. Research, v. 69 (3), 441-457
mosquitoes, host preferences and feeding patterns, discussion in relation to transmission of arboviruses and pulmonary dirofilariasis of dogs and man: Kowanyama, Cape York Peninsula, northern Queensland

Dirofilaria immitis
Kazacos, K. R., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 233-234
Vulpes fulva: Lake County, Indiana
Urocyon cinereoargenteus: Tippecanoe County, Indiana
Canis latrans: Tippecanoe County, Indiana

Dirofilaria immitis
Kazacos, K. R., 1978, J. Parasitol., v. 64 (5), 959-960
Dirofilaria immitis in dogs, prevalence based upon postmortem examinations, could be considered to be enzootic: Tippecanoe County, Indiana

Dirofilaria immitis
Kazacos, K. R.; and Edberg, E. O., 1979, J. Am. Vet. Med. Ass., v. 175 (9), 909-910
Vulpes fulva
Urocyon cinereoargenteus
Canis latrans
all from Indiana

Dirofilaria immitis
Keller, G. L.; Bauman, D. H.; and Tomson, F. N., 1978, Vet. Med. and Small Animal Clin., v. 73 (9), 1143, 1146
Dirofilaria immitis, dogs, incidence survey, only one dog of 502 tested was infected: Hamilton County, Cincinnati, Ohio

Dirofilaria immitis
Klein, J. B.; Bradley, R. E., sr.; and Conway, D. P., 1978, Vet. Med. and Small Animal Clin., v. 73 (8), 1011-1013
Toxocara canis and Ancylostoma caninum, dogs, pyrantel pamoate effective against adult stages, not effective against Dipylidium caninum, Trichuris vulpis, or Dirofilaria immitis

Dirofilaria immitis
Kobayakawa, T.; et al., 1976, Japan. J. Med. Sc. and Biol., v. 29 (6), 351-357
Dirofilaria immitis, parasiticidal effect of normal peritoneal exudate cells (PEC) on microfilariae (Mf) in diffusion chambers implanted in guinea pigs was evoked by intraperitoneal passive transfer of anti-D. immitis serum; in vitro cytotoxicity test demonstrated enhanced Mf-killing activity of sensitized PEC with addition of antiserum

Dirofilaria immitis, illus.
Leonardi, H. K.; Lapey, J. D.; and Ellis, F. H., jr., 1977, Thorax, v. 32 (5), 612-615
Dirofilaria immitis, human pulmonary infection, case report, essential features of disease, diagnosis by pulmonary resection: Boston, native of Brazil

Dirofilaria immitis, illus.
Marler, R. J.; et al., 1978, Vet. Med. and Small Animal Clin., v. 73 (2), 145-147
Dirofilaria immitis, dog (lung, liver), extensive pulmonary arterial thrombosis without subsequent infarction, absence of significant pathologic changes, case history

Dirofilaria immitis, illus.
Masuya, T., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (4), 283-312
microfilariae of 13 spp. with different patterns of periodicity examined for presence or absence of photodynamic substances, fluorescence microscopy, microfluorophotometry, scanning electron microscopy

Dirofilaria immitis
Morton, L. E., 1979, Mod. Vet. Pract., v. 60 (11), 909
dog (ejaculate)

Dirofilaria immitis
Mosha, F. W.; and Magayuka, S. A., 1979, East African Med. J., v. 56 (5), 197-202
Anopheles tenebrosus
Aedes pembaensis
Mansonia uniformis
M. africanus
all from East Africa

Dirofilaria immitis, illus.
Ohmori, Y.; Yamaguchi, T.; and Ohishi, I., 1977, Kiseichugaku Zasshi (Japan. J. Parasitol., v. 26 (5), 323-335
Dirofilaria immitis, immature worms, morphology in cross section

Dirofilaria immitis
Pacheco, G., 1973, U. S. Dept. Health, Educ., and Welfare Publication ((NIH) 72-333), 977-980
Dirofilaria immitis, review of present knowledge (development, pathology, diagnosis, treatment, control, prevalence in United States)

Dirofilaria immitis
Parab, P. B.; et al., 1979, Indian J. Med. Research, v. 69, 122-127
tropical eosinophilia, humans, immune response to various parasitic antigens, rat mast cell degranulation and migration inhibition tests show most are sensitized to filarial antigens

Dirofilaria immitis
Pence, D. B.; and Meinzer, W. P., 1979, Internat. J. Parasitol., v. 9 (4), 339-344
helminth fauna of Canis latrans, low similarity with those from other geographic regions in North America, associations between pairs of species in terms of frequency of occurrence, mean levels of infection in presence or absence of other species, host age and sex effects
Canis latrans (heart): West Texas

Dirofilaria immitis
Pigott, R. S., 1978, Southwest. Vet., v. 31 (3), 193-196
Dirofilaria immitis, Dipetalonema reconditum, pet dogs, prevalence in relation to sex, weight, age, haircoat color and length, and whether dogs were kenneled indoors or outdoors: Corpus Christi, Texas

Dirofilaria immitis
Prescott, C. W.; O'Grady, A. S. B.; and English, P. B., 1978, Austral. Vet. J., v. 54 (8), 404-405 [Letter]
Dirofilaria immitis, dose rate of diethylcarbamazine for heartworm prophylaxis

Dirofilaria immitis
Pyle, R. L.; et al., 1978, Canine Pract., Santa Barbara, v. 5 (3), 41-43
Dirofilaria immitis, dogs, incidence, preventive measures: northeastern Colorado

Dirofilaria immitis
Rabalais, F. C.; Shields, M. G.; and Ashton, A. D., 1978, Ohio J. Sc., v. 78 (2), 106-107
Dirofilaria immitis, prevalence in native dogs, no increase despite influx of dogs from endemic areas: Hancock, Henry, and Putnam Counties, Ohio

Dirofilaria immitis
Rawlings, C. A., 1978, Canad. J. Comp. Med., v. 42 (4), 452-459
Dirofilaria immitis, dogs with early vascular changes but without clinical cardiopulmonary signs and pulmonary hypertension, pulmonary vascular response

Dirofilaria immitis, illus.
Riskin, W.; and Toppell, K. L., 1977, South. Med. J., v. 70 (4), 502-503
Dirofilaria immitis, woman (lung), presenting as peripheral coin lesion, case report

Dirofilaria immitis, illus.
Robinson, M. J.; Viamonte, M.; and Viamonte, M., jr., 1974, South. Med. J., v. 67 (4), 461-462
Dirofilaria immitis, human, diagnostic consideration for pulmonary coin lesions, case report: Florida

Dirofilaria immitis
Rogers, J. S.; and Newson, H. D., 1979, Mosquito News, v. 39 (3), 463-466
Dirofilaria immitis, comparison of Aedes hendersoni and A. triseriatus (both exper.) as potential vectors

Dirofilaria immitis
Rombert, P. C.; Barbosa, W.; and Rocha, R. P. M., 1972, Rev. Patol. Trop., v. 1 (1), 107-114
human filariasis, diagnosis using the indirect immunofluorescence test and antigen from eggs of Dirofilaria immitis and Loa loa

Dirofilaria immitis
Roppel, R. M.; and McManus, W. R., 1978, Stain Tech., v. 53 (3), 179-181
Dirofilaria immitis microfilaria, heated centrifuge for orientation of electron microscope specimens for sectioning along specific axis

Dirofilaria immitis
Shelton, M. E.; and Draper, D. D., 1978, Vet. Med. and Small Animal Clin., v. 73 (11), 1423, 1425-1426, 1428
nematodes, dogs, pyrantel tartrate, efficacy of continuous low-level feeding, therapeutic and prophylactic activity

Dirofilaria immitis
Shirota, K.; et al., 1979, Japan. J. Vet. Sc., v. 41 (2), 119-129
Dirofilaria immitis, dogs, complication of interstitial nephritis: Tokyo and Tokyo area

Dirofilaria immitis, illus.
Simpson, C. F.; et al., 1974, Vet. Path., v. 11 (6), 506-514
Dirofilaria immitis, dogs (kidneys) (nat. and exper.), changes in glomerular basement membranes, light, fluorescent, and electron microscopy

Dirofilaria immitis
Slocombe, J. O. D., 1978, Canad. Vet. J., v. 19 (9), 244-247
Dirofilaria immitis in dogs and other animals, results of questionnaire sent to veterinarians

Dirofilaria immitis
Slocombe, J. O. D.; and McMillan, I., 1979, Canad. Vet. J., v. 20 (10), 284-287
Dirofilaria immitis in dogs and cats, Dipetalonema reconditum in dogs, results of 1978 questionnaire sent to veterinarians: Canada

Dirofilaria immitis, illus.
Smith, C. R.; et al., 1979, Canine Pract., v. 6 (3), 48, 50
dog (anterior chamber of eye): Alabama

Dirofilaria immitis
Sotolongo Guerra, F., 1977, Rev. Cubana Med. Trop., v. 29 (1), 9-12
Dirofilaria immitis, incidence survey in dogs: Habana City, Cuba

Dirofilaria immitis
Stewart, G. L.; Smyth, W. G.; and Reddington, J. J., 1979, Southwest. Vet., v. 32 (3), 199-202
Dirofilaria immitis, dogs, prevalence, various risk factors, (host sex, age, and hair length): Tarrant County, Texas

Dirofilaria immitis
Stewart, G. L.; Soifer, F. K.; and Stewart, J. B., 1979, J. Invert. Path., v. 33 (1), 75-80
Dirofilaria immitis, effects of different carbohydrate diets on survival, fecundity, and egg viability in infected Aedes aegypti and on development of 3rd stage larvae of nematode

Dirofilaria immitis, illus.
Stokhof, A. A.; and Wolvekamp, W. T. C., 1978, Tijdschr. Diergeneesk., v. 103 (2), 1121-1129
Dirofilaria immitis, dogs, 4 case reports, chemotherapy: Netherlands (imported from United States, South America, or South Africa)

Dirofilaria immitis
Strejan, G. H., 1978, Immunol. Series, v. 7, 693-735
Ascaris suum, crude extract (preparation, toxic manifestations, mast-cell degranulating peptide, production and detection of reaginic antibodies), allergen (purification and properties, allergens released during active infection), brief remarks on allergens of other nematodes, review

Dirofilaria immitis (Leidy)
Stueben, E. B., 1978, Mosquito News, v. 38 (4), 586-587
Dirofilaria immitis, fluorescent dye technique used to detect infection in Psorophora ferox, possible application to other parasite infections in mosquitoes

Dirofilaria immitis
Sullivan, T. J.; Parker, K. L.; and Parker, C. W., 1973, Research Commun. Chem. Path. and Pharmacol., v. 6 (2), 709-717
Dirofilaria immitis incubated in dog blood, ability of antibody-enzyme conjugates to specifically kill microfilariae, conjugates shown to attach to parasite surfaces, attachment inhibited by soluble D. immitis antigens indicating that immunologically specific reaction involved

Dirofilaria immitis
Tada, I.; Sakaguchi, Y.; and Eto, K., 1979, Am. J. Trop. Med. and Hyg., v. 28 (6), 988-990
Dirofilaria sp. mature female, possibly D. immitis, man (granulomatous mass on mesentery), case report; parasite morphology:

Dirofilaria immitis
Takaoka, M.; and Tanaka, H., 1975, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 24 (5), 255-264
Litomosoides carinii, excretory/secretory and somatic antigens studied in double diffusion, immunoelectrophoresis, complement fixation, and indirect hemagglutination tests using serum from infected cotton rats and immunized rabbits, cross-reactions with serum from Dirofilaria immitis-infected dogs in double diffusion test

[Dirofilaria immitis] heartworm, illus.
Thornton, J. G., 1978, Mod. Vet. Pract., v. 59 (5), 373-374
heartworm, dog (eye), successful surgical removal

Dirofilaria immitis
Thrall, D. E.; et al., 1979, Am. J. Vet. Research, v. 40 (10), 1426-1432
Dirofilaria immitis, dogs (exper.), scintigraphic evaluation of pulmonary perfusion

Dirofilaria immitis
Tsuji, M., 1975, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 24 (4), 227-236
18 helminth spp., antigenic structure, comparison using immunoelectrophoresis

Dirofilaria immitis
Turner, A. C.; and Hutchison, W. F., 1979, Comp. Biochem. and Physiol., v. 64B (4), 403-405
Dirofilaria immitis adults, lipid synthesis

Dirofilaria immitis
Utroska, B.; and Lewis, K., 1979, Vet. Med. and Small Animal Clin., v. 74 (7), 933-934
incidence in dogs: Memphis, Tennessee

Dirofilaria immitis
Wada, Y.; Takaoka, M.; and Shirasaka, A., 1977, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 26 (3), 101-112
filarial worms, quantitative study of vector uptake, development and loss at refeeding

Dirofilaria immitis, illus.
Weinberger, A.; Schumacher, H. R.; and Weiner, D. J., 1979, Arthritis and Rheum., v. 22 (10), 1142-1145
Dirofilaria immitis microfilaria found in synovial fluid of laboratory dog; microfilaria, probably Dipetalonema sp. in synovial membrane vessel lumen of monkey knee joint

Dirofilaria immitis Leidy
Weiner, D. J.; and Bradley, R. E., 1970, Mosquito News, v. 30 (3), 406-410
Dirofilaria immitis, efforts to rear mosquitoes for production of infective larvae, extremely high rate of mosquito mortality, concluded that Aedes taeniorhynchus, A. aegypti, A. quadrimaculatus, and Culex quinquefaciatus are not efficient as experimental vectors

Dirofilaria immitis
Welch, J. S.; and Dobson, C., 1978, Tr. Roy. Soc. Trop. Med. and Hyg., v. 72 (3), 282-288
4 nematode spp. in natural and zoonotic hosts and in immunized rabbits, immunodiagnosis, comparative efficacy of 3 immunofluorescence tests using antigens purified by affinity chromatography

Dirofilaria immitis
Welch, J. S.; Dobson, C.; and Freeman, C., 1979, Austral. Vet. J., v. 55 (6), 265-274
Dirofilaria immitis, Toxocara canis, dogs, epidemiological survey, host age, sex, and breed, immunodiagnosis (3 immunofluorescence tests, in vitro lymphocyte blastogenesis); prevalence of serum antibody in man proportional to incidence of canine infections: Queensland; Central Australia

Dirofilaria (Dirofilaria) immitis, illus.
Wong, M. M.; and Brummer, M. E. G., 1978, J. Parasitol., v. 64 (1), 108-114
Dirofilaria 5 spp., cuticular morphology, scanning electron microscopy, possible aid in differentiation and recognition

Dirofilaria immitis
Wong, M. M.; and Suter, P. F., 1979, Am. J. Vet. Research, v. 40 (3), 414-420
Dirofilaria immitis, dogs (exper.) without microfilaremia, indirect fluorescent antibody titers, degree of eosinophilia, and radiologic findings before and after treatment, reinfection, necropsy findings, significance of tests, application to diagnosis

Dirofilaria immitis
Yamashita, T.; Sato, Y.; and Otsuru, M., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (2), 87-93
Dirofilaria immitis, diagnosis, indirect hemagglutination test, antigen purification

Dirofilaria immitis
Yaros, K.; and Hale, J. E., 1978, Vet. Med. and Small Animal Clin., v. 73 (6), 684 [Letter]
dog (vagina)

Dirofilaria immitis, illus.
Yen, P. K. F.; and Mak, J. W., 1978, Ann. Trop. Med. and Parasitol., v. 72 (2), 157-162
Brugia, Wuchereria, Dirofilaria, and Breinlia spp., microfilariae, histochemical differentiation by distribution of acid phosphatase activity

Dirofilaria immitis
Zech, W. H., 1978, Canine Pract., Santa Barbara, v. 5 (5), 4 [Letter]
Dirofilaria immitis, dogs, one 'pre-injection' with caparsolate prior to initiation of full treatment regimen eliminates host toxic reaction to drug

Dirofilaria incrassata [sensu] Caballero 1947, in part
Eberhard, M. L., 1978, J. Parasitol., v. 64 (2), 198-203
as syn. of Dirofilaria macrodemos sp. n.

Dirofilaria incrassata [sensu] Caballero 1947, in part
Eberhard, M. L., 1978, J. Parasitol., v. 64 (2), 198-203
as syn. of Dirofilaria panamensis sp. n.

Dirofilaria macrodemos sp. n., illus.
Eberhard, M. L., 1978, J. Parasitol., v. 64 (2), 198-203
Syn.: Dirofilaria incrassata [sensu] Caballero 1947, in part
Bradypus tridactylus (subserosal surfaces of stomach): Essequibo District, Guyana, South America
B. griseus: Panama, Central America

Dirofilaria (Nochtiella) magnilarvatum, illus.
Wong, M. M.; and Brummer, M. E. G., 1978, J. Parasitol., v. 64 (1), 108-114
Dirofilaria 5 spp., cuticular morphology, scanning electron microscopy, possible aid in differentiation and recognition

Dirofilaria magnilarvatum
Wong, M. M.; and Conrad, H. D., 1978, Lab. Animal Sc., v. 28 (4), 412-416
Macaca: wild caught in Asia, maintained at National Center for Primate Biology

Dirofilaria panamensis sp. n., illus.
Eberhard, M. L., 1978, J. Parasitol., v. 64 (2), 198-203
Syn.: Dirofilaria incrassata [sensu] Caballero 1947, in part
Choloepus hoffmanni (lining of peritoneal cavity): Panama, Central America

Dirofilaria perstans
Suter-Kopp, V.; Giacometti, P. L.; and Bernhard, A., 1971, Schweiz. Med. Wchnschr., v. 101 (44), 1578-1581
schistosomiasis, filariasis, humans returning from tropical areas, tested by the indirect immunofluorescence test for possible parasitism

Dirofilaria repens
Braca, G.; Arispici, M.; and Marconcini, A., 1978, Ann. Fac. Med. Vet., Pisa, v. 30, 1977, 211-225
microfilariasis, dogs, histopathology

Dirofilaria repens, illus.
Gardiner, C. H.; et al., 1978, Am. J. Trop. Med. and Hyg., v. 27 (6), 1279-1281
Dirofilaria repens, non-gravid adult worm excised from subcutaneous tissue of man's lower abdomen: Wisconsin, infection acquired 8 years previously in Greece

Dirofilaria repens
MacLean, J. D.; Beaver, P. C.; and Michalek, H., 1979, Am. J. Trop. Med. and Hyg., v. 28 (1), 45-48
Dirofilaria repens, immature worm within subcutaneous nodule excised from man's anterior chest wall, case report: Okinawa, Japan

Dirofilaria repens
Partono, F.; et al., 1977, Southeast Asian J. Trop. Med. and Pub. Health, v. 8 (3), 400-407
cats (nat. and exper.) (blood): Kalimantan, Indonesia
Macaca cyclopis (exper.)
Aedes togoi (exper.)

Dirofilaria repens
Schillhorn van Veen, T. W.; and Blotkamp, J., 1978, Tropenmed. u. Parasitol., v. 29 (1), 33-35
Dipetalonema, Dirofilaria, Onchocerca, and Setaria spp., differentiation of microfilariae by using histochemical determination of enzyme activity

Dirofilaria (Nochtiella) repens, illus.
Wong, M. M.; and Brummer, M. E. G., 1978, J. Parasitol., v. 64 (1), 108-114
Dirofilaria 5 spp., cuticular morphology, scanning electron microscopy, possible aid in differentiation and recognition

Dirofilaria repens, illus.
Yen, P. K. F.; and Mak, J. W., 1978, Ann. Trop. Med. and Parasitol., v. 72 (2), 157-162
Brugia, Wuchereria, Dirofilaria, and Breinlia spp., microfilariae, histochemical differentiation by distribution of acid phosphatase activity

Dirofilaria roemeri
Beveridge, I.; and Arundel, J. H., 1979, Austral. Wildlife Research, v. 6 (1), 69-77
Macropus giganteus (connective tissues): eastern Australia

Dirofilaria sachsi n. sp.
Shoho, C., 1977, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 26 (2, suppl.), 48-49 [Abstract]
parasite of Alcelaphini and Connochaetini: East Africa

Dirofilaria scapiceps
Jacobson, H. A.; Kirkpatrick, R. L.; and McGinnes, B. S., 1978, Wildlife Monogr. (60), 53 pp.
disease and physiologic characteristics of cottontail rabbits in 2 study areas in relation to population density, includes data on seasonal and sex differences
Sylvilagus floridanus: Virginia

Dirofilaria tenuis, illus.
Payan, H. M., 1978, Arch. Dermat., Chicago, v. 114 (4), 593-594
Dirofilaria tenuis, human infection, degenerating male filaria discovered in each of 2 excised skin lesions (on scalp and chest) during histologic examination, clinical case report: Upper Michigan

Dirofilaria tenuis, illus.
Werth, J. A.; Izzat, N. N.; and McClarin, W. M., 1971, Texas Med., v. 67, 86-88
Dirofilaria tenuis, 32-year-old woman, granulomatous subcutaneous nodule on forearm contained worm, first human case occurring in Texas

Dirofilaria (Nochtiella) tenuis, illus.
Wong, M. M.; and Brummer, M. E. G., 1978, J. Parasitol., v. 64 (1), 108-114
Dirofilaria 5 spp., cuticular morphology, scanning electron microscopy, possible aid in differentiation and recognition

Dirofilaria uniformis, illus.
Masuya, T., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (4), 283-312
microfilariae of 13 spp. with different patterns of periodicity examined for presence or absence of photodynamic substances, fluorescence microscopy, microfluorophotometry, scanning electron microscopy

Dirofilaria ursi Yamaguti, 1941
Addison, E. M.; Pybus, M. J.; and Rietveld, H. J., 1978, Canad. J. Zool., v. 56 (10), 2122-2126
Ursus americanus: central Ontario, Canada

Dirofilariasis
Ishihara, K.; et al., 1978, Japan. J. Vet. Sc., v. 40 (2), 171-183
dirofilariasis, dogs with varying degrees of clinical severity, serum free cholesterol concentration, serum lecithin cholesterol acyltransferase activity, relationship to hepatic injury

Dirofilariasis
Ishihara, K.; et al., 1978, Japan. J. Vet. Sc., v. 40 (5), 525-537
dirofilarial hemoglobinuria, dogs, clinicopathological studies

Dispharynx ketupae, illus.
Singh, S. P.; et al., 1978, Indian J. Animal Research, v. 12 (2), 111-112
Dispharynx ketupae in Ketupa zeylonensis (mucosa of proventriculus), pathology

Dispharynx laplantei Seurat, 1919
Stoimenov, K.; K'osev, B.; and Bonev, B., 1976, Khelmintologiia, Sofiia, v. 2, 104-109
Garrulus glandarius (crop): Northeastern Bulgaria

Dispharynx nasuta (Rudolphi, 1819)
Barus, V., 1971, Folia Parasitol., v. 18 (4), 315-321
Sphyrapicus varius varius (proventriculus): Botanical gardens, Havana, Cuba

Dispharynx nasuta (Rudolphi, 1819)
Davidson, W. R.; et al., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 156-161
Bonasa umbellus: Maine; Michigan; West Virginia

Dispharynx nasuta Rudolphi, 1918, illus.
Gupta, N. K.; and Jasmander Kaur, 1978, Rev. Iber. Parasitol., v. 38 (1-2), 325-334
synonymy, description
Parcellionides sp. (body cavity): Chandigarh (U.T.), India

Dispharynx nasuta
Jurasek, V.; and Ovies Diaz, D., 1975, Folia Vet., v. 19 (1-2), 173-189
cestodes and nematodes, Gallus gallus f. domestica, seasonal dynamics, prevalence, breed and age of host: Havana province, Cuba

Dispharynx nasuta, illus.
Nagy, G.; Birova, V.; and Ovies, D., 1977, Rev. Cubana Cien. Vet., v. 8 (2), 73-84
Dispharynx nasuta, 3-week-old chickens (exper.), pathomorphological results

Dispharynx nasuta
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Corvus corone
Lanius cristatus
Anthus trivialis
all from Tuvinsk ASSR

Dispharynx spiralis (Molin, 1858)
Hodasi, J. K. M., 1976, Bull. Animal Health and Prod. Africa, v. 24 (1), 81-87
incidence and intensity
Numida meleagris galeata (proventriculus): markets of Ghana

Diximermis peterseni
Woodward [i.e. Woodard], D. B., 1978, Mosquito News, v. 38 (1), 80-83
Diximermis peterseni, laboratory reared, successfully established in field populations of Anopheles, continuous introduction of nematode not required to maintain infections, seasonal variation of parasite activity: southwest Louisiana

Dorylaimus sp.
Amin, O. M., 1977, Tr. Wisconsin Acad. Sc., Arts and Lett., v. 65, 225-230
fish parasites, differential distribution in two streams
Catostomus commersoni: southeastern Wisconsin

Dracontiasis. See Dracunculosis.

Dracunculosis
Lodha, G. C.; and Chaturvedi, S. K., 1974, Rajasthan Med. J., v. 13 (4), 233-236
human dracontiasis, epidemiologic survey, suggested control measures: Rikhabdeo village areas, Udaipur, India

Dracunculosis
Ranque, P.; et al., 1979, Med. Trop., v. 39 (5), 545-548
dracunculiasis, humans, distribution and incidence, seasonal variations, vectors and their habitats: Mali

Dracunculosis
Saha, K.; et al., 1979, Indian J. Med. Research, v. 70, 22-32
parasitic diseases, human, serum immunoglobulin and complement profile: India

Dracunculosis
Sastry, S. C.; Jaya Kumar, K.; and Lakshminarayana, V., 1978, J. Trop. Med. and Hyg., v. 81 (2-3), 32-35
human dracunculosis, treatment of 400 cases with thiabendazole, drug appears highly effective without major side effects: South India

Dracunculosis
Sharma, V. P.; Rathore, H. S.; and Sharma, M. M., 1979, Am. J. Trop. Med. and Hyg., v. 28 (4), 658-660
dracunculiasis, patients, metronidazole in various dose schedules gives symptomatic relief but no preventive or vermicidal action

Dracunculosis
Van Arman, G. G.; and Campbell, W. C., 1975, Texas Rep. Biol. and Med., v. 33 (2), 303-311
anti-inflammatory activity of thiabendazole assayed in laboratory animals, these same properties may contribute to clinical response after thiabendazole treatment of various human parasitic infections

Dracunculus insignis (Leidy, 1858) Chandler, 1942, illus.
Crichton, V. F. J.; and Beverley-Burton, M., 1977, J. Wildlife Dis., v. 13 (3), 273-280
Dracunculus insignis in Procyon lotor (legs), pathology, seasonal prevalence, experimental transmission to copepods and possible paratenic hosts
Procyon lotor (legs) (nat. and exper.): southern Ontario
Cyclops vernalis (exper.)
C. bicuspidatus thomasi (exper.)
Rana pipiens (nat. and exper.) (skin, body cavity, muscles, wall of digestive tract): southern Ontario
Salmo gairdnerii (exper.)
Catastomus commersonii (exper.)
Rana clamitans (exper.) (muscles, wall of digestive tract)

Dracunculus medinensis
Abukhalil, J. M., 1971, Radiography (439), v. 37, 173-177
Dracunculus medinensis, human, radiographic appearance of calcified worms, clinical case reports: Saudi Arabia

Dracunculus medinensis
Adam, C.; et al., 1978, Protides Biol. Fluids, v. 26, 219-223
schistosomiasis, filariasis, human, C3d and immune complex levels

Dracunculus medinensis (L.)
Bykhovskaia, I. E. (Pavlovskaia), 1972, Parazitologiia, Leningrad, v. 6 (5), 403-407
Dracunculus medinensis, centenary year of discovery of life cycle by A. P. Fedchenko

Dracunculus medinensis
Cazin, A., 1976, Rev. Infirm. Afrique Noire (49), 5-11
human filariasis, brief comparative clinical review

Dracunculus medinensis, illus.
Gentilini, M.; et al., 1978, Tr. Roy. Soc. Trop. Med. and Hyg., v. 72 (5), 540-541
Dracunculus medinensis, human, localization of larvae in pleura, development of eosinophilic pleurisy, case report: Mauritanian native living in France

Dracunculus medinensis (Linn., 1758), illus.
Johri, J. N., 1978, Indian J. Zool., v. 6 (1), 63-64
humans
cyclops
all from Delhi State

Dracunculus medinensis
Padonou, K. O., 1975, Ang. Parasitol., v. 16 (2), 94-97
Dracunculus medinensis, humans, metronidazole superior to procaine penicillin: Nigeria

Dracunculus medinensis, illus.
Reeder, M. M., 1973, Seminars Roentgenol., v. 8 (1), 47-71
Cysticercus cellulosae, filariasis, dracunculosis, human, radiologic diagnosis of infections in soft tissues

[Dracunculus medinensis] guinea worm
Sastry, S. C.; et al., 1978, J. Trop. Med. and Hyg., v. 81 (8), 156-158
guinea worm, humans, trials using abate to control cyclops vector, encouraging results, definite fall in infection incidence during year following application to drinking water: Andhra Pradesh, India

Dracunculus medinensis, illus.
Szczygiel, B.; and Talfi, I., 1973, Przegl. Lek., v. 30 (8), 696-699
Dracunculus medinensis, humans, radiological diagnosis of calcified guinea worms

Dracunculus medinensis
Verma, B. B.; and Sinha, B. P., 1978, Indian Vet. J., v. 55 (5), 411-412
Dracunculus medinensis, dog (left side just behind axilla), case report, effectively treated with diethylcarbamazine

Dracunculus medinensis
Verroust, P. J.; et al., 1979, Kidney Internat., v. 16 (1), 9-14
schistosomiasis, filariasis, hydatidosis, human, circulating immune complexes, C3d levels, complement activation by parasite antigens

[Dracunculus medinensis] guinea worm
Ward, W. B.; et al., 1979, Trop. and Geog. Med., v. 31 (1), 155-164
guinea worm, survey of villagers from 5 communities during epidemics to determine disease-associated attitudes, beliefs, and practices, differences between 2 ethnic groups, implications for health education: Southern Ghana

Draschia
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1978, J. Equine Med. and Surg., v. 2 (1), 22-26
nematodes, cestodes, horses, controlled tests and clinical trials with suspension and granule formulations of fenbendazole highly effective; dose rate of 10 mg/kg inadequate for effective control of Strongyloides westeri; no activity on Gasterophilus spp., Habronema spp., Draschia, Anoplocephala spp.

Draschia megastoma
Colglazier, M. L., 1979, Am. J. Vet. Research, v. 40 (3), 384-386
gastrointestinal helminths and stomach bots, ponies, critical trials with oxfendazole and caviphos; observations on spontaneous elimination of small strongylids prior to treatment: Maryland

Draschia megastoma (Rudolphi, 1819) Chitwood et Wehr, 1934, illus.
Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 35-61
synonymy, description
Equus caballus (nodules in stomach wall): abattoirs, Jammu, India

Dujardinascaris Baylis, 1947
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Porrocaecinea

Dujardinascaris sp.
Keymer, I. F., 1978, Vet. Rec., v. 103 (25), 548-552
parasitic and other diseases of tortoises, necropsy survey
Testudo graeca (caecum)

Dujardinascaris alata Baylis, 1947
Sprent, J. A., 1978, J. Helminth., v. 52 (3), 261-282
as syn. of Ortleppascaris alata (Baylis, 1947) new comb.

Dujardinascaris antipini Mozgovoy, 1950
Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
nematodes of reptiles, analysis of host range and zoogeographic distribution
Crocodylus rhombifer (small intestine): Cuba

Dujardinascaris antipini Mosgovoy, 1950
Sprent, J. A., 1978, J. Helminth., v. 52 (3), 261-282
as syn. of Ortleppascaris antipini (Mozgovoy, 1950) new comb.

Dujardinascaris australiensis (Baylis, 1931) Baylis, 1947
Sprent, J. A., 1978, J. Helminth., v. 52 (3), 261-282
as syn. of Gedoelstascaris australiensis (Baylis, 1931) new comb.

Dujardinascaris dujardini dujardini (Travassos 1920)
Chabaud, A. G.; and Caballero R., G., 1966, Bull. Mus. National Hist. Nat., 2. s., v. 38 (5), 687-689
description
Crocodilus niloticus: Parc National de l'Upemba, Katanga

Dujardinascaris dujardini madagascariensis n. sub. sp., illus.
Chabaud, A. G.; and Caballero R., G., 1966, Bull. Mus. National Hist. Nat., 2. s., v. 38 (5), 687-689
Crocodilus niloticus (estomac): originaire de Mairgodo, en captivite 6 mois a Tananarive; region de Tamatave, Madagascar

Dujardinascaris helicina (Molin, 1860)
  Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
    nematodes of reptiles, analysis of host range and zoogeographic distribution
    Crocodylus rhombifer
    C. acutus
    (stomach of all): all from Cuba

Dujardinascaris nigra (Gedoelst, 1916) Baylis, 1947
  Sprent, J. A., 1978, J. Helminth., v. 52 (3), 261-282
    as syn. of Ortleppascaris nigra (Gedoelst 1916) new comb.

Dujardinascaris salomonis (Kreis, 1940) Baylis, 1947
  Sprent, J. A., 1978, J. Helminth., v. 52 (3), 261-282
    as syn. of Gedoelstascaris australiensis (Baylis, 1931) new comb.

Dujardinascaris tasmani (Ortlepp, 1932) Baylis, 1947
  Sprent, J. A., 1978, J. Helminth., v. 52 (3), 261-282
    as syn. of Ortleppascaris nigra (Gedoelst 1916) new comb.

Dujardinascaris vandenbrandeni (Baylis, 1929) Baylis, 1947
  Sprent, J. A., 1978, J. Helminth., v. 52 (3), 261-282
    as syn. of Gedoelstascaris vandenbrandeni (Baylis, 1929) new comb.

Dujardinia australiensis Baylis, 1931
  Sprent, J. A., 1978, J. Helminth., v. 52 (3), 261-282
    as syn. of Gedoelstascaris australiensis (Baylis, 1931) new comb.

?Dujardinia helicina (Molin 1960) of Walton, 1927
  Sprent, J. A., 1978, J. Helminth., v. 52 (3), 261-282
    as syn. of Ortleppascaris antipini (Mozgovoy, 1950) new comb.

(?) Dujardinia nigra (Gedoelst, 1916) Baylis, 1923
  Sprent, J. A., 1978, J. Helminth., v. 52 (3), 261-282
    as syn. of Ortleppascaris nigra (Gedoelst 1916) new comb.

Dujardinia salomonis Kreis, 1940
  Sprent, J. A., 1978, J. Helminth., v. 52 (3), 261-282
    as syn. of Gedoelstascaris australiensis (Baylis, 1931) new comb.

Dujardinia tasmani Ortlepp, 1932
  Sprent, J. A., 1978, J. Helminth., v. 52 (3), 261-282
    as syn. of Ortleppascaris nigra (Gedoelst 1916) new comb.

Dujardinia vandenbrandeni Baylis, 1929
  Sprent, J. A., 1978, J. Helminth., v. 52 (3), 261-282
    as syn. of Gedoelstascaris vandenbrandeni (Baylis, 1929) new comb.

Dunnifilaria dilli sp. n., illus.
  Mak, J. W.; and Weaver, R. E., 1979, J. Helminth., v. 53 (1), 73-78
    Rattus koratensis: Chanthaburi, Thailand
    R. sabanus: Sakaret, Thailand
    R. rattus: " "
    (lymphatic system of all)

Dunnifilaria ramachandrani, Mullin and Balasingam, 1973
  Sinniah, B., 1979, Southeast Asian J. Trop. Med. and Pub. Health, v. 10 (1), 115-121
    distribution and prevalence
    Rattus sabanus: Peninsular Malaysia

Echinocephalinae Yamaguti, 1961
  Skriabin, K. I.; and Ivashkin, V. M., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 144-148
    Gnathostomatidae
    key

Echinocephalus Molin, 1858
  Ko, R. C., 1975, Canad. J. Zool., v. 53 (4), 490-500
    Spiruroidea, Gnathostomatidae
    diagnosis emended

Echinocephalus sinensis n. sp., illus.
  Ko, R. C., 1975, Canad. J. Zool., v. 53 (4), 490-500
    Aetabatus flagellum (intestine)
    Crassostrea gigas (genital duct, Leydig tissue)
    all from Deep Bay, New Territories, Hong Kong, Southern China

Echinocephalus sinensis
  Ko, R. C., 1977, Canad. J. Zool., v. 55 (7), 1129-1132
    Echinocephalus sinensis from Crassostrea gigas acclimated in laboratory to various temperatures, successful experimental infection of kittens and number of worms found in tissues appear to be directly temperature dependent

Echinocephalus sinensis Ko, 1975, illus.
  Ko, R. C.; Morton, B.; and Wong, P. S., 1975, Canad. J. Zool., v. 53 (5), 550-559
    Echinocephalus sinensis, prevalence and location in natural hosts, histopathology
    Crassostrea gigas (genital ducts, Leydig tissue): Hong Kong
    Aetabatus flagellum (intestine): Hong Kong
    cat (exper.) (stomach, small and large intestines)
    rhesus monkey (exper.) (stomach, large intestine, lumen of caecum)

Echinocephalus uncinatus Molin, 1858
  Parukhin, A. M., 1973, Biol. Moria, Kiev (31), 162-177
    Abalistes stellaris: Gulf of Aden

Echinuria australis n. sp., illus.
  Clark, W. C., 1979, N. Zealand J. Zool., v. 6 (1), 7-12
    Anas superciliosa (proventricular glands): Taitapu, Canterbury, New Zealand

Echinuria leptoptili Gedoelst, 1916
Kigaye, M. K., 1977, Bull. Animal Health and Prod. Africa, v. 25 (3), 295-298
Leptoptilos crumeniferus (gizzard mucosa and contents): Mukuno abattoir, about 16 km from Kampala, Uganda

Echinuria uncinata
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 5-11
micromorphological structure and function of hypodermis of various groups of nematodes, functions include: support of somatic musculature and nerves, production of cuticle, storage place for nutrients (fats and glycogen), and barrier against harmful substances

Echinuria uncinata
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 21-34
nematodes of various taxonomic and ecological groups, comparative micromorphological analysis of somatic musculature

Echinuria uncinata (Rudolphi 1819)
Clark, W. C., 1977, N. Zealand Vet. J., v. 25 (1-2), 39 [Letter]
Anas superciliosa (proventriculus): Omihi, North Canterbury; Irwell, Canterbury, New Zealand

Echinuria uncinata, illus.
Clark, W. C., 1979, N. Zealand J. Zool., v. 6 (1), 7-12
Anas platyrhynchos: Irwell near Lake Ellesmere, New Zealand
A. superciliosa: New Zealand (Omihi, North Canterbury; around Lake Ellesmere; Ashburton; Lake Tekapo)

Echinuria uncinata (Rudolphi, 1819; Soloviev, 1912)
Dvorakova, L.; and Rachac, L., 1978, Veterinarstvi, v. 28 (9), 398-399
Echinuria uncinata, domestic ducks, epizootic occurrence, prevalence, necrosis of proventriculus, nilverm and mebendazole, preventive measures: South Bohemia region

Echinuria uncinata
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Anas falcata: Tuvinsk ASSR
A. platyrhynchos: Tuvinsk ASSR

Edesonfilaria malayensis Yeh, 1960
Prosl, H.; and Tamer, A., 1979, Zentralbl. Vet-Med., Reihe B, v. 26 (9), 696-709
Macaca irus (perirenalen und retroperitonealen Bindegewebe im Bereich der rechten Niere)

Edesonfilaria malayensis
Wong, M. M.; and Conrad, H. D., 1978, Lab. Animal Sc., v. 28 (4), 412-416
Macaca: wild caught in Asia, maintained at National Center for Primate Biology

Ektaphelenchus sp.
Gurando, E. V., 1979, Vestnik Zool., Akad. Nauk Ukrainsk. SSR, Inst. Zool. (4), 28-33
+Blastophagus minor (tunnel): Kievsk Poles'ia

Elaeophora boehmi
Hedjazi, M.; and Mirzayans, A., 1978, Rev. Med. Vet., Toulouse, v. 129 (12), 1685-1691
horses: Teheran, Iran

Elaeophora boehmi
Mirzayans, A.; and Maghsoodloo, H., 1977, Trop. Animal Health and Prod., v. 9 (1), 19-20
horses (blood): Tehran, Iran

Elaeophora schneideri
Foreyt, W. J.; and Jones, M. H., 1979, West. Veterinarian, v. 17 (2), 24-25
Odocoileus hemionus columbianus (on viscera, source not determined): captive at Northwest Trek, Eatonville, Washington

[Elaphostrongylus sp.] elafostrongiliusov
Isakov, S. I.; and Olesova, K. S., 1977, Veterinariia, Moskva (3), 74
[Elaphostrongylus sp.], reindeer, pathology, larval survival at freezing temperatures [Rangifer tarandus]: Olenekskii region, Iakutsk ASSR

Elaphostrongylus cervi
Schuetze, H. R., 1978, Prakt. Tierarzt, v. 59 (5), 358 -362
Cervus elaphus: Hessen; Bayerischen Waldes

Elaphostrongylus odocoilei Hobmaier and Hobmaier 1934, nec Anderson 1956
Platt, T. R.; and Samuel, W. M., 1978, J. Parasitol., v. 64 (2), 226-232
as syn. of Parelaphostrongylus odocoilei (Hobmaier and Hobmaier 1934) Boev and Schul'ts 1950

Empidomermis n. gen.
Poinar, G. O., jr., 1977, Canad. J. Zool., v. 55 (9), 1475-1479
Mermithidae
type species: E. cozii n. sp.

Empidomermis cozii n. sp. (tod), illus.
Poinar, G. O., jr., 1977, Canad. J. Zool., v. 55 (9), 1475-1479
Empidomermis cozii n. gen., n. sp., life cycle, parasitized adult female Anopheles funestus were sterilized and died soon after nematodes emerged
Anopheles funestus: Koumbia, Upper Volta, West Africa

Empidomermis riouxi n. sp., illus.
Doucet, M. M.; Laumond, C.; and Bain, O., 1979, Ann. Parasitol., v. 54 (3), 341-351
Syn.: Isomermis sp. in Doucet, 1977
Aedes detritus: Brasinvert (petite Camargue) and Salin de Badon (grande Camargue), Gard, France

Enterobiasis
Capdevielle, P., 1979, Med. Trop., v. 39 (6), 643-649
digestive endoscopy in tropical environments, special aspects and problems, includes diagnosis of amoebiasis, oxyuriasis, and Schistosoma mansoni involving the gastric mucous membrane: Tananarive, Madagascar

Enterobiasis
Degremont, A.; and Stahel, E., 1978, Schweiz. Med. Wchnschr., v. 108 (37), 1430-1433
mild helminth infections in humans, ciclobendazole tested, drug well tolerated

Enterobiasis
Jung, R. C., 1976, South. Med. J., v. 69 (6), 799-804
intestinal parasites, humans, current therapeutics, review

Enterobiasis
Kas'ianenko, A. M.; and Borisenko, V. S., 1976, Med. Parazitol. i Parazitar. Bolezni, v. 45 (2), 230-232
helminthiases, human, reductions in prevalence, control measures, 20-year period: Dnepropetrovsk oblast

Enterobiasis
Santadvoot, C.; et al., 1975, Siriraj Hosp. Gaz., v. 27 (7), 957-962
enterobiasis, children, clinical trials with pyrantel pamoate

Enterobiasis
Tepmongkol, M.; et al., 1975, Siriraj Hosp. Gaz., v. 27 (5), 786-790
enterobiasis, children, incidence survey

Enterobius
Akhtaruzzaman, K. M.; et al., 1978, Tropenmed. u. Parasitol., v. 29 (4), 427-431
comparison of different methods for detection of intestinal protozoa and helminths in human stool

Enterobius
Fernandes, J. L.; and Garcia, E., 1971, Rev. Soc. Brasil. Med. Trop., v. 5 (3), 155-158
human intestinal parasites, clinical trials with combined piperazine and thiabendazole: Sao Paulo

Enterobius
Kluska, J., 1978, Terap. i Leki, v. 6, v. 28 (3), 107-112
Enterobius, lambliasis, institutionalized children, control by improved sanitation and hygiene in conjunction with anthelmintics

Enterobius
Suvatte, V.; et al., 1979, Southeast Asian J. Trop. Med. and Pub. Health, v. 10 (3), 358-367
acquired platelet dysfunction with eosinophilia, children, postulation on possible relationships of intestinal parasites and host defense mechanism

Enterobius sp.
Marzochi, M. C. de A., 1970, Rev. Inst. Med. Trop. S. Paulo, v. 12 (4), 249-256
human intestinal parasites, eggs and cysts from water used to irrigate vegetable gardens, increased risk of crop contamination in dry season: Ribeirao Preto, Sao Paulo, Brazil

Enterobius sp.
Marzochi, M. C. de A., 1977, Rev. Inst. Med. Trop. S. Paulo, v. 19 (3), 148-155
enteroparasitic cysts and eggs, contamination of green vegetables and kitchen garden soils, epidemiological survey, most commonly found during dry-season when fecal polluted brooks were used for irrigation: Ribeirao Preto, Sao Paulo, Brasil

Enterobius sp.
Palmieri, J. R.; Krishnasamy, M.; and Sullivan, J. T., 1977, Southeast Asian J. Trop. Med. and Pub. Health, v. 8 (3), 409
Presbytis cristatus
P. obscura
all from West Malaysia

Enterobius [sp.]
Pandey, V. S., 1978, Bull. Animal Health and Prod. Africa, v. 26 (4), 361
Pan satyrus (faeces): Zoo, Lubumbashi, Zaire

Enterobius spp.
Remfry, J., 1978, Lab. Animals, v. 12 (4), 213-218
helminth infections in imported Macaca mulatta, incidence, pathogenicity, and treatment: imported from northern India to Primate Quarantine Unit, Oxford University

Enterobius sp.
Yap, L. F.; et al., 1977, Southeast Asian J. Trop. Med. and Pub. Health, v. 8 (3), 345-353
Presbytis obscura (small intestines): Jenderak Utara, Malaysia

Enterobius bipapillatus, illus.
Prosl, H.; and Tamer, A., 1979, Zentralbl. Vet-Med., Reihe B, v. 26 (9), 696-709
Macaca mulatta (Dickdarm)

Enterobius brevicauda, illus.
Goldsmid, J. M., 1974, Ann. Soc. Belge Med. Trop., v. 54 (2), 87-101
intestinal helminths, Papio ursinus, prevalence, potentially important source of infection for humans living in same general environment: Rhodesia

Enterobius buckleyi
Rijksen, H. D., 1978, Mededel. Landbouwhogeschool, Wageningen, v. 78 (2), 420 pp.
Pongo pygmaeus abelii (large intestine): Ketambe area, Sumatra

Enterobius vermicularis
Amato Neto, V.; et al., 1969, Rev. Inst. Med. Trop. S. Paulo, v. 11 (5), 343-347
Enterobius vermicularis, children living in communal home, incidence, clinical manifestations: Sorocaba, Estado de Sao Paulo

Enterobius vermicularis
Amato Neto, V.; et al., 1973, Rev. Inst. Med. Trop. S. Paulo, v. 15 (1), 34-37
hookworm, enterobiasis, ascariasis, trichuriasis, children, mebendazole

Enterobius vermicularis
Baranski, M. C.; et al., 1971, Rev. Inst. Med. Trop. S. Paulo, v. 13 (6), 422-427
Enterobius vermicularis, humans, pyrantel pamoate compared with pyrvinium pamoate: Brazil

Enterobius vermicularis
Bartlett, M. S.; et al., 1978, J. Clin. Microbiol., v. 7 (6), 524-528
modified zinc sulfate flotation technique evaluated in comparison with formalin-ether concentration method for recovery of protozoan cysts and helminth eggs and larvae from feces preserved in formalin less than and longer than 1 month, results suggest that (except for schistosomes) F-$ZnSO_4$ compares favorably to FE method for detecting infections of clinical significance

Enterobius vermicularis
Blecka, L. J., 1978, J. Parasitol., v. 64 (2), 362-363
patients infected with intestinal parasites, attempt to quantitate immunoglobulin levels in fecal extracts with radial immunodiffusion, mean IgA levels higher than in controls, other immunoglobulin classes rarely detectable

Enterobius vermicularis
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 5-11
micromorphological structure and function of hypodermis of various groups of nematodes, functions include: support of somatic musculature and nerves, production of cuticle, storage place for nutrients (fats and glycogen), and barrier against harmful substances

Enterobius vermicularis
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 21-34
nematodes of various taxonomic and ecological groups, comparative micromorphological analysis of somatic musculature

Enterobius vermicularis
Botero R., D., 1978, Ann. Rev. Pharmacol. and Toxicol., v. 18, 1-15
chemotherapy of common intestinal protozoan and helminth infections in humans, review of antiparasitic drugs in current use

Enterobius vermicularis
Chaia, G.; and da Cunha, A. S., 1970, Rev. Inst. Med. Trop. S. Paulo, v. 12 (2), 152-160
intestinal helminths, children, efficacy of anthelmintic therapy: Vila Sao Vicente, Belo Horizonte

Enterobius vermicularis
Chieffi, P. P.; et al., 1974, Rev. Soc. Brasil. Med. Trop., v. 8 (2), 86-91
human intestinal parasites, epidemiologic survey of children in orphanage for methods of transfer of infections (clothing, dust, jewelery, feces, hands, nails, bed linens): Londrina, Parana, Brazil

Enterobius vermicularis
Chiu, J. K.; et al., 1975, Taiwan i Hsueh Hui Tsa Chih (J. Formosan Med. Ass.), v. 74 (11), 728-733
Enterobius vermicularis, pre-school and first-grade children, prevalence survey, clinical trials with pyrantel pamoate: Taipei City, Taiwan

Enterobius vermicularis
Cho, S. Y., 1976, Taehan Yangnihak Chapchi (Korean J. Pharmacol.), v. 12 (1), 69-73
nematodes, human, evaluation of efficacy of combined therapy of pyrantel pamoate and oxantel pamoate

Enterobius vermicularis, illus.
Danilovic, Z.; and Devcic-Ivanis, M., 1978, Jugoslov. Ginek. i Opstet., v. 18 (5-6), 433-435
Enterobius vermicularis, women, vaginal smears, presence of pollen grains may cause diagnostic problems

E[nterobius] vermicularis
Devay, O., 1974, Rev. Patol. Trop., v. 3 (1), 43-49
intestinal helminths, children, clinical trials testing efficacy of mebendazole: Periperi, Brazil

Enterobius vermicularis
Doell, H.; and Flentje, B., 1970, Psychiat., Neurol. u. Med. Psychol., v. 22 (9), 357-358
Enterobius vermicularis, survey of adult patients in psychiatric institution revealed that incidence was small and that transfer from patient to patient was not a problem

Enterobius vermicularis
Dymowska, Z.; and Zembrzuski, K., 1977, Przegl. Epidemiol., v. 31 (1), 109-113
human intestinal parasites, comparison of statistics of incidence surveys in 1974 and 1975: Poland

[Enterobius vermicularis] pinworms
Fink, A. I.; MacKay, C. J.; and Cutler, S. S., 1978, Tr. Am. Ophth. Soc., v. 76, 108-115
sicca complex and cholestatic jaundice in 2 family members after thiabendazole treatment for pinworms

Enterobius vermicularis (L., 1758) Leach in Bird, 1853
Geraert, E., 1979, Nematologica, v. 25 (1), 1-21
free-living, plant parasitic, and animal parasitic nematodes, interdependence of body length, body width, and oesophagus length during post-embryonic growth

Enterobius vermicularis
Goldsmid, J. M., 1974, South African Med. J., v. 48 (54), 2265-2266
intestinal helminths, man, baboons, mebendazole, clinical trials, highly effective broad-spectrum drug: Central Africa

[Enterobius vermicularis] pin worm
Gujral, S.; and Chaudhry, A., 1977, Indian J. Nutrition and Diet., v. 14 (11), 341-344
human parasites, necessity of fecal examination and deworming for maximum effect of supplementary feeding program on growth of pre-school children

Enterobius vermicularis
Gutierrez Manay, J.; Garcia Calderon, J.; and Hidalgo Pallete, A., 1973, Rev. Med. Caja Nac. Seguro Soc., Lima, v. 22 (3), 402-404
Enterobius vermicularis, Balantidium coli, human, cause of appendicitis, search of surgical case records: Peru

Enterobius vermicularis
Hayashi, S.; et al., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (2), 99-108
Enterobius vermicularis, children; Syphacia obvelata, mice, tablets F and S of pyrvinium pamoate compared

Enterobius vermicularis
Huggins, D., 1975, Rev. Soc. Brasil. Med. Trop., v. 9 (3), 115-119
human intestinal parasitism in children, clinical trials with mebendazole suspension, results varied from 100% elimination of Ascaris lumbricoides to no effect on Strongyloides stercoralis

Enterobius vermicularis
Iwanczuk, I.; and Kelus, J., 1971, Roczniki Panstwow. Zakl. Hig., v. 22 (2), 179-187
tests for ovicidal activity of iodine and chlorine in swimming pools using Aspiculuris tetraptera as model for human Enterobius vermicularis and Ascaris suis as model for Ascaris lumbricoides; neither chemical was an effective ovicide

Enterobius vermicularis, illus.
Jofre Gutierrez, J. A.; et al., 1974, Rev. Espan. Enferm. Apar. Digest., v. 44 (6), 575-580
Enterobius vermicularis, humans, verminous appendicitis, clinical review

Enterobius vermicularis
Katz, N.; et al., 1972, Rev. Inst. Med. Trop. S. Paulo, v. 14 (3), 212-221
nematodes, human, clinical trials of pyrantel pamoate

Enterobius vermicularis
Kropp, K. A.; Cichocki, G. A.; and Bansal, N. K., 1978, J. Urol., v. 120 (4), 480-482
Enterobius vermicularis, girls with recurrent urinary tract infections found to have higher incidence of enteric organisms on the introital areas and pinworm ova on anal skin than did normal controls, conclusive relationships not proved

Enterobius vermicularis
Lecomte-Ramioul, S., 1975, Rev. Med. Liege, v. 30 (21), 733-736
Enterobius vermicularis, therapeutic trials with mebendazole, establishment of therapeutic scheme suitable for mass therapy in a children's home

Enterobius vermicularis
Lengyel, A.; Albi, I.; and Rovo, J., 1978, Therap. Hungar., v. 26 (2), 64-66
Enterobius vermicularis, boys in primary school, single low dose mebendazole: Children's Town, Fot

Enterobius vermicularis
Lengyel, A.; and Janko, M., 1979, Orvosi Hetilap, v. 120 (49), 2969-2972
human intestinal parasites, current therapeutic regimens, review: Hungary

Enterobius vermicularis
Levi, G. C.; et al., 1970, Rev. Inst. Med. Trop. S. Paulo, v. 12 (5), 343-346
Enterobius vermicularis, Ascaris lumbricoides, humans, pyrantel pamoate: Brazil

Enterobius vermicularis
Lombardo, G.; and Consiglio, C., 1973, Riv. Pediat. Siciliana, v. 28 (3-4), 155-165
helminths, extensive hematologic study of infected children, iron deficiency anemia most frequently discovered pathologic condition

Enterobius vermicularis
Louzada, G. Z.; et al., 1972, Rev. Brasil. Clin. e Terap., v. 1 (4), 247-252
human intestinal parasites, clinical trials with pyrantel pamoate, considered drug of choice for ascariasis, enterobiasis and ancylostomiasis: Brazil

Enterobius vermicularis
Martirani, I.; and Rodrigues, L. D., 1976, Rev. Inst. Med. Trop. S. Paulo, v. 18 (1), 71-75
intestinal helminths, humans, clinical trials with cambendazole

Enterobius vermicularis
Merdivenci, A.; Sengul, M.; and Baydemir, M., 1976, Turk Hijiy. ve Deneysel Biyol. Dergisi, v. 36 (2), 224-237
Ascaris lumbricoides, Enterobius vermicularis, children, thiabendazole and mebendazole compared, both successful

Enterobius vermicularis
Molina, J. G., 1971, Rev. Soc. Brasil. Med. Trop., v. 5 (1), 17-20
human intestinal parasites, comparison of Kato and Hoffman diagnostic methods; Kato method clearly superior only in detecting Trichocephalus trichiurus

Enterobius vermicularis, illus.
Moscolo, G.; Pizzinato, U.; and Novelli, G. G., 1979, Acta Cytol., v. 23 (5), 425-425 [Letter]
Enterobius vermicularis, eggs found in vagina of 21-year old woman: Sicily

Enterobius vermicularis
Noemi, I.; et al., 1975, Rev. Chilena Pediat., v. 46 (2), 107-110
Enterobius vermicularis, Ascaris lumbricoides, children, therapeutic trials with a single oral dose of pyrantel pamoate, few side effects: Santiago, Chile

Enterobius vermicularis
Osimani, J. J.; et al., 1976, Semana Med. (4964), an. 83, v. 149 (15), 503-508
helminthiasis, humans, clinical trials with mebendazole: Montevideo, Uruguay

Enterobius vermicularis
Otero Dominguez, R.; Galvez Oviedo, M.; and Estevez Cazallas, B., 1977, Rev. Cubana Med. Trop., v. 29 (1), 13-16
Trichuris trichiura, Necator americanus, Enterobius vermicularis, humans, clinical trials using mebendazole: Cuba

Enterobius vermicularis
Pasricha, A.; and Narang, P., 1978, Indian J. Med. Research, v. 67, 934-936
human intestinal parasites, evaluation of kerosene as substitute for ether in the formol-ether concentration diagnostic technique, morphology of ova and cysts equally well preserved by both techniques

Enterobius vermicularis
Pereperez Peris, F.; Fernandez-Crehuet Navajas, J.; and Leibana Urena, J., 1978, Rev. Iber. Parasitol., v. 38 (3-4), 527-535
Enterobius vermicularis, survey, prevalence in school population: Granada

Enterobius vermicularis, illus.
Piekarski, G., 1979, Deutsche Med. Wchnschr., v. 104 (34), 1189-1190, illus. p. 1194
Enterobius vermicularis, human, brief review (life cycle, diagnosis, clinical aspects, treatment)

Enterobius vermicularis
Rajasekaran, P., 1978, Madras Agric. J., v. 65 (9), 613-616
intestinal parasites, children, infection rates in relation to sources of drinking water (open dug wells, water taps in street, water tap within household): Athur block, Madurai district, Tamil Nadu

E[nterobius] vermicularis
Repetto, O. M.; and Slaski, F., 1975, Semana Med. (4928), an. 82, v. 147 (23), 673-676
intestinal parasites, children, evaluation of mebendazole as possible broad spectrum anthelmintic

Enterobius vermicularis
Rodrigues, L. D.; et al., 1977, Rev. Inst. Med. Trop. S. Paulo, v. 19 (1), 57-67
Strongyloides stercoralis and other human intestinal parasites, clinical trials with cambendazole

Enterobius vermicularis
Schenone, H.; et al., 1977, Bol. Chileno Parasitol., v. 32 (3-4), 85-86
Ascaris lumbricoides, Trichuris trichiura, Enterobius vermicularis, children, treatment trials with flubendazole, drug well tolerated

Enterobius vermicularis
Sisto, P. E., 1975, Semana Med. (4928), an. 82, v. 147 (23), 666-672
vulvovaginitis in young girls, Trichomonas vaginalis and Enterobius vermicularis discussed as infective agents

Enterobius vermicularis, illus.
Sousa, O. E.; and Briceno, C. E., 1976, Rev. Med. Panama, v. 1 (2), 81-86
Enterobius vermicularis, human, ovarian parasitic granuloma thought to result from the erratic migration of an adult female worm, case report: Panama

Enterobius vermicularis
de Souza, D. W. C.; Souza, M. S. de L.; and Neves, J., 1973, Rev. Inst. Med. Trop. S. Paulo, v. 15 (1), 30-33
human mixed infections, intestinal parasites, mebendazole

Enterobius vermicularis
de Souza, D. W. C.; Souza, M. S. de L.; and Neves, J., 1973, Rev. Soc. Brasil. Med. Trop., v. 7 (4), 237-241
human polyparasitism, clinical trials with mebendazole, cure rates over 90% with all parasites except Taenia: vicinity of Belo Horizonte, Brazil

Enterobius vermicularis
Stepien, H., 1977, Przegl. Epidemiol., v. 31 (3), 299-303
Enterobius vermicularis, Trichuris trichiura, Ascaris lumbricoides, children, enteric parasites modify quantitatively and qualitatively the host intestinal flora

Enterobius vermicularis L.
Stepien-Rukasz, H., 1978, Terap. i Leki, v. 6, v. 28 (10), 350-352
Taenia saginata, Ascaris lumbricoides, Enterobius vermicularis, eggs, effects of chlorhexidine

Enterobius vermicularis
Strejan, G. H., 1978, Immunol. Series, v. 7, 693-735
Ascaris suum, crude extract (preparation, toxic manifestations, mast-cell degranulating peptide, production and detection of reaginic antibodies), allergen (purification and properties, allergens released during active infection), brief remarks on allergens of other nematodes, review

Enterobius vermicularis
Vinayak, V. K.; et al., 1978, Indian J. Med. Research, v. 67, 231-233
human intestinal parasites, Kato thick smear technique superior to Stoll's method for quantitative estimation and determination of severity of infection

Enterobius vermicularis
William, D. C.; et al., 1978, Sex. Transmit. Dis., v. 5 (4), 155-157
enteric protozoa, Enterobius vermicularis, high rate of infection in homosexual men who practice anilingus: New York City

E[nterobius] vermicularis
Yalcinkaya, F., 1976, Turk Hijiy. ve Deneysel Biyol. Dergisi, v. 35 (2-3), 1975, 101-106
helminths, human, thiabendazole

Enterobius vermicularis
Yu, J. C.; and Chiu, J. K., 1976, Taiwan i Hsueh Hui Tsa Chih (J. Formosan Med. Ass.), v. 75 (11), 639-646
Enterobius vermicularis, Ascaris lumbricoides, school children, clinical trials with pyrantel pamoate

Epomidiostomum crami Wetzel, 1931
Mahoney, S. P.; and Threlfall, W., 1978, Canad. J. Zool., v. 56 (3), 436-439
Bucephala clangula (gizzard): Canada

Epomidiostomum crami Wetzel, 1931
Noseworthy, S. M.; and Threlfall, W., 1978, J. Parasitol., v. 64 (2), 365-367
Aythya collaris (gizzard): Canada

Epomidiostomum orispinum (Molin, 1861)
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 21-34
nematodes of various taxonomic and ecological groups, comparative micromorphological analysis of somatic musculature

Epomidiostomum orispinum (Molin, 1861)
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Anser fabalis: Tuvinsk ASSR

Epomidiostomum uncinatum (Lundahl, 1848)
Mahoney, S. P.; and Threlfall, W., 1978, Canad. J. Zool., v. 56 (3), 436-439
Anas rubripes (gizzard): Canada

Epomidiostomum uncinatum (Lundahl, 1848)
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Casarca ferruginea
Anas acuta
A. crecca
A. falcata
A. platyrhynchos
A. strepera
A. querquedula
A. clypeata
Aythia fuligula
Clangula clangula
Mergus merganser
Anas sp.
all from Tuvinsk ASSR

Equinurbia sipunculiformis, illus
Ohmori, Y., 1975, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 24 (4), 237-240
Equinurbia sipunculiformis, Choniangium epistomum, Murshidia falcifera, females, arrangement of somatic muscle cells

Equinurbia sipunculiformis, illus.
Ohmori, Y.; Yoshimura, H.; and Ishigooka, S., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (1), 24-35
Strongyloidea, 29 species, comparative study of 5 types of esophageal cuticular lining

Esocinema bohemicum Moravec, 1977
Moravec, F., 1978, Scripta Fac. Scient. Nat. Univ. Purkynianae Brun., Biol., v. 8 (2), 77-80
Esox lucius: Macha Lake fishpond system, Czechoslovakia (N. Bohemia)

Eucoleus annulatus (Molin, 1858), illus.
Kolacek, M.; Cancikova, B.; and Lavicka, M., 1979, Veterinarstvi, v. 29 (8), 359-360
Eucoleus annulatus, description, pathology
fowl (digestive tract): CSSR

Eucoleus laricola Wassilkowa, 1930
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Larus argentatus
L. canus
L. ichthyaetus
L. ridibundus
all from Tuvinsk ASSR

Eucoleus oesophagicola (Soltis, 1952)
Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
Sorex araneus (esophagus): Komi ASSR

Eucoleus trilobus (Linstow, 1875)
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Vanellus vanellus: Tuvinsk ASSR

Eucoleus trilobus
Tarazona, J. M., 1974, An. Inst. Nac. Invest. Agrar., s. Hig. y San. Animal (1), 161-165
Vanellus vanellus: provincia de Huesca, Espana

Eufilaria sp., illus.
Mawson, P. M., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 1103-1111
brief description
Larus novaehollandiae: Narrung, South Australia

Eufilaria lari
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Tringa ochropus: Tuvinsk ASSR

Eufilariinae Lopez-Neyra, 1956
Sonin, M. D., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 162-181
Splendidofilariidae

Eugenuris sp.
Grundmann, A. W.; Warnock, R. G.; and Wassom, D. L., 1976, Am. Midland Naturalist, v. 95 (2), 347-360
mechanisms of natural regulation of parasitic helminth populations
Ochotona princeps: western Utah

Eugenuris pikaeuris (Akhtar, 1953), illus.
Barus, V.; Kullmann, E.; and Tenora, F., 1972, Acta Scient. Nat. Brno, n. s., v. 6 (1), 46 pp.
description
Ochotona rufescens (Blinddarm): Afghanistan

Eulimdana clava Wedl.
Jimenez Millan, F.; and Lopez Caballero, E., 1975, Ornitol. y Conserv. Nat. Hoy (2), 1111-1117
Streptopelia turtur: Granada

Eulimdana clava
Tarazona, J. M., 1974, An. Inst. Nac. Invest. Agrar., s. Hig. y San. Animal (1), 161-165
Turdus musicus
T. viscivorus
all from provincia de Huesca, Espana

Eustoma rotundatum
Rutgeerts, L.; et al., 1975, Tijdschr. Gastroenterol., v. 18 (2), 113-118
Eustoma rotundatum causing eosinophilic enteritis in man, differential diagnosis to be considered in obstructive syndromes occurring in consumers of raw herring

Eustoma rotundatum (Rudolphi, 1819)
Threlfall, W., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 805-811
Squalus acanthias
Raja radiata
all from Newfoundland

Eustrongylides species
Beaver, P. C.; and Theis, J. H., 1979, Am. J. Trop. Med. and Hyg., v. 28 (2), 206-212
dioctophymatid larval nematode, probably Dioctophyma renale, though Eustrongylides species could not be excluded, 26-year-old man (subcutaneous nodule on chest), case report, worm morphology: California

Eustrongylides sp.
Cone, D. K.; and Anderson, R. C., 1977, Canad. J. Zool., v. 55 (9), 1410-1423
parasites of Lepomis gibbosus, prevalence and intensity in relation to host age and sex
Lepomis gibbosus (epaxial and hypaxial muscles, ovary): Ryan Lake, Algonquin Park, Ontario

Eustrongylides sp.
Cooper, C. L.; Crites, J. L.; and Fastzkie, J. S., 1978, Avian Dis., v. 22 (4), 790-792
Ardea herodias
Casmerodius albus
Nycticorax nycticorax
Botaurus lentiginosus
Mergus serrator
all from western-basin region of Lake Erie

Eustrongylides sp. larva, illus.
Kalyankar, S. D., 1974, Acta Parasitol. Polon., v. 22 (22-34), 331-333
brief description
Macrones seenghala (body cavity): Nanded (Maharashtra, India)

Eustrongylides sp.
Lester, R. J. G., 1974, Syesis, v. 7, 195-200
Gasterosteus aculeatus (coelomic cavity): near Vancouver, British Columbia

Eustrongylides sp.
Mamer, B. E., 1978, J. Parasitol., v. 64 (2), 314
Salmo: Silver Lake, Whatcom County, Washington

Eustrongylides sp.
Moravec, F., 1978, Scripta Fac. Scient. Nat. Univ. Purkynianae Brun., Biol., v. 8 (2), 77-80
Anguilla anguilla: Macha Lake fishpond system, Czechoslovakia (N. Bohemia)

Eustrongylides sp.
Naidu, T. S. V., 1979, Current Sc., Bangalore, v. 48 (5), 223-224 [Letter]
measurements
Mastacembelus armatus (body cavity, sub-cutaneous tissue, intestine, liver, testis, ovary): river Kanhan, Kanhan, Vidarbha region, Maharashtra State, India
Macrones seenghala (sub-cutaneous tissue): river Paunar, Wardha, Vidarbha region, Maharashtra State, India

Eustrongylides excisus (Jaegerskioeld), illus.
  Seyda, M., 1973, Acta Ichthyol. et Piscat., v. 3 (2), 67-76
    Anguilla anguilla: Szczecin Firth, Poland

Eustrongylides excisus Jaegerskioeld, 1909, illus.
  Shishov, B. A., 1971, Parazitologiia, Leningrad, v. 5 (4), 341-343
    Eustrongylides excisus, localization of cholinesterase activity in neural and muscular structures

Eustrongylides mergorum
  Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 5-11
    micromorphological structure and function of hypodermis of various groups of nematodes, functions include: support of somatic musculature and nerves, production of cuticle, storage place for nutrients (fats and glycogen), and barrier against harmful substances

Eustrongylides mergorum (Rudolphi, 1809)
  Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 21-34
    nematodes of various taxonomic and ecological groups, comparative micromorphological analysis of somatic musculature

Eustrongylides mergorum (Rud., 1809)
  Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
    Clangula clangula
    Mergus albellus
    M. merganser
    all from Tuvinsk ASSR

Eustrongylides tubifex
  Cooper, C. L.; Crites, J. L.; and Fastzkie, J. S., 1978, Avian Dis., v. 22 (4), 790-792
    Anas platyrhynchos (exper.)
    Perca flavescens: western-basin region of Lake Erie
    Phalacrocorax auritus (exper.)
    Nycticorax nycticorax (exper.)
    Phasianus colchicus (exper.)
    Larus argentatus (exper.)

Eustrongylides tubifex (Nitzsch 1819)
  Cooper, C. L.; Crites, J. L.; and Sprinkle-Fastkie, D. J., 1978, J. Parasitol., v. 64 (1), 102-107
    Eustrongylides tubifex, third and fourth stage larvae, prevalence and intensity in various age/size classes of fish hosts with possible factors responsible for results, site selection, emergence behavior in relation to temperature as possible adaptation to facilitate rapid infection of definitive warm-blooded host upon ingestion of infected fish
    Ictalurus punctatus (liver, kidneys, ovaries, mesenteric cysts, body cavity, stomach wall, intestine) (nat. and exper.): Lake Erie
    Aplodinotus grunniens (mesenteric cysts): Lake Erie
    Micropterus dolomieui (encysted in serosal portion of stomach wall, cysts in mesenteric fatty tissue, body cavity) (nat. and exper.): Lake Erie
    Perca flavescens (mesenteric, fatty tissue, and gonad encapsulation, free in mesentery, viscera, musculature): Lake Erie
    Ambloplites ruprestris (myomeres, intestine) (exper.)

Eustrongylides tubifex (Nitzsch 1819).-- Continued.
  Cooper, C. L.; Crites, J. L.; and Sprinkle-Fastkie, D. J., 1978, J. Parasitol., v. 64 (1), 102-107
    Lepomus gibbosus (body cavity, myomeres, stomach wall) (exper.)
    L. macrochirus (myomeres, pericardium, stomach lumen) (exper.)
    Rana pipiens (body cavity) (exper.)
    Chelydra serpentina (stomach wall, lumen) (exper.)
    Emys blandingi (liver, stomach wall, stomach lumen) (exper.)
    Trionyx spinifer (body cavity, liver, stomach wall) (exper.)

Eustrongylides tubifex (Nitzsch 1819) Jaegerskioeld 1909
  Fagerholm, H. P., 1979, J. Parasitol., v. 65 (2), 334-335
    Eustrongylides tubifex, length changes in individual nematodes when treated with different fixatives, method for determining length of live specimens
    Gymnocephalus cernua (coelom)
    chicken (exper.)

Eustrongylides wenrichi Canavan, 1929, illus.
  Babero, B. B.; and Golling, K., 1974, Rev. Biol. Trop., v. 21 (2), 1973, 207-220
    Rana catesbiana (musculature, especially of appendages and stomach wall; peritoneum; along mesentery of digestive tract; surface of liver and lungs; egg-mass of gravid females): Ash Meadows, Nye County, Nevada

Eustrongylides wenrichi Canavan 1929, illus.
  Panesar, T. S.; and Beaver, P. C., 1979, J. Parasitol., v. 65 (1), 96-104
    Eustrongylides wenrichi, morphology of advanced-stage larva
    Amphiuma means tridactylum (stomach wall, mesentery, carcass): Louisiana

Excisa Gendre, 1928
  Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
    Habronematinae
    diagnosis

Excisa buckleyi n. sp., illus.
  Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
    Dissoura episcopus (proventriculus, gizzard): Hyderabad, India

Falcaustra leptodactyla Freitas & Lent, 1941 [et auct.]
Gomes, D. C.; and Vicente, J. J., 1966, Atas Soc. Biol. Rio de Janeiro, v. 10 (5), 113-116
as syn. of Falcaustra mascula (Rudolphi, 1819) Freitas & Lent, 1941

Falcaustra leptodactyla Freitas & Lent, 1941
Vicente, J. J.; and dos Santos, E., 1976, Atas Soc. Biol. Rio de Janeiro, v. 18, 27-42
as syn. of Falcaustra mascula (Rudolphi, 1819) Freitas & Lent, 1941

Falcaustra mascula (Rudolphi 1819) Freitas and Lent 1941
Dyer, W. G., 1977, Tr. Illinois State Acad. Sc., v. 70 (3-4), 395-396
Ambystoma tigrinum: Boone County, Nebraska

Falcaustra mascula (Rudolphi, 1819) Freitas & Lent, 1941, illus.
Gomes, D. C.; and Vicente, J. J., 1966, Atas Soc. Biol. Rio de Janeiro, v. 10 (5), 113-116
synonymy, description
Crossodactylus gaudichaudi (intestino grosso): Sumare, Estado da Guanabara, Brasil

Falcaustra mascula (Rudolphi, 1819) Freitas & Lent, 1941, illus.
Vicente, J. J.; and dos Santos, E., 1976, Atas Soc. Biol. Rio de Janeiro, v. 18, 27-42
synonymy, redescription
Leptodactylus ocellatus (intestino delgado): Volta Redonca, Estado do Rio de Janeiro, Brasil

Filaria
Atchley, W. R.; and Wirth, W. W., 1975, Canad. J. Zool., v. 53 (10), 1421-1423
filaria in Lophortyx californicus californicus, Culicoides multidentatus n. sp. and C. lophortygis n. sp. as vectors: northern California

Filaria
Lien, J. C.; et al., 1977, J. Med. Entom., v. 13 (6), 719-727
no malarial or filarial infections revealed during a brief mosquito survey in South Sulawesi, Indonesia

Filaria [sp.], Timor
Atmosoedjono, S.; et al., 1977, J. Med. Entom., v. 13 (4-5), 611-613
Timor filaria, Anopheles barbirostris (nat. and exper.) supports development to infective stage; Wuchereria bancrofti developed to 3rd-stage larvae in A. vagus (exper.): Flores Island, Southeast Indonesia

Filaria cephalophi Chabaud et Rousselot, 1956, illus.
Chabaud, A. G.; Landau, I.; and Petit, G., 1978, Ann. Parasitol., v. 53 (3), 285-290
description of male
Cephalophus dorsalis (aponevroses souscutanees du ventre): M'Besse, pres de Makokou (Gabon); Jardin Zoologique de Brazzaville

Filaria galeata Linton, 1905
Ko, R. C.; and Anderson, R. C., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 849-864
as syn. of Parascarophis galeata (Linton, 1905) Campana-Rouget, 1955

Filaria martis Gmelin, 1790, illus.
Barus, V.; and Tenora, F., 1971, Folia Parasitol., v. 18 (3), 214
description
Meles meles (subcutaneous connective tissue): Hostenice near Brno, Czechoslovakia

Filaria stigmatura Leidy, 1886
Ko, R. C.; and Anderson, R. C., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 849-864
as syn. of Cystidicola stigmatura (Leidy, 1886) Ward and Magath, 1917

Filariae
Tadano, T., 1978, Ann. Trop. Med. and Parasitol., v. 72 (3), 263-267
Aedes togoi, genetics of new mutant (curved wing)

Filariae, possibly Litomosa sp.
Yunker, C. E.; and Chitwood, M. B., 1973, Acarologia, v. 14 (4), 530-532
larval filariae, possibly Litomosa sp. in Macronyssoides kochi (anterior part of idiosoma), parasitic on Artibeus jamaicensis: 18 km N. of Valera, Trujillo, Venezuela

Filariasis
Arnold, K., 1978, Southeast Asian J. Trop. Med. and Pub. Health, v. 9 (2), 177-185
human parasitic diseases, trends in development of chemotherapy, review

Filariasis
Aslamazov, E. G., 1979, Urol. i Nefrol. (4), 23-29
filariasis, human urogenital infections, surgical management, case report

Filariasis
Bailenger, J.; et al., 1972, Therapeutique, v. 48 (2), 117-128
dangers of cortisone therapy in the presence of human parasitic pathology, clinical review

Filariasis
Barbosa, W.; Rombert, P. C.; and da Rocha, R. P. M., 1972, Rev. Patol. Trop., v. 1 (1), 93-106
human filariasis, diagnosis by indirect immunofluorescence using fragments of adult Onchocerca volvulus as antigen, comparison with results in normal controls

Filariasis
Bouree, P., 1977, Rev. de Med., Paris, v. 18 (10), 496-504
parasites of the human uro-genital tract, suggested therapeutic measures, review of drugs currently in use

Filariasis
Busvine, J. R., 1978, Nature, London (5664), v. 273, 604-607
current problems in control of mosquitoes, review

Filariasis
Carme, B.; et al., 1979, Tr. Roy. Soc. Trop. Med. and Hyg., v. 73 (4), 424-426
filarial elephantiasis, study concerning beliefs of patients about the origin of their disease: Tahiti

Filariasis
Chandrasoma, P. T.; and Mendis, K. N., 1978, Am. J. Trop. Med. and Hyg., v. 27 (4), 770-773
filarial infection of breast, 13 cases (5 identified as Wuchereria bancrofti), clinical, pathologic, and parasitologic features: Sri Lanka

Filariasis
Chen, Y. P.; and Sudderuddin, K. I., 1978, Southeast Asian J. Trop. Med. and Pub. Health, v. 9 (3), 378-383
Culex quinquefasciatus, toxicological studies of insecticides

Filariasis
Chugh, K. S.; et al., 1978, Am. J. Trop. Med. and Hyg., v. 27 (3), 630-631
filariasis, man, associated mesangio-proliferative glomerulonephritis possibly an immune-complex reaction, case report

Filariasis
Collins, P., 1979, Nature, London (5737), v. 282, 349
WHO looks at Bacillus thuringiensis for vector control, news report

Filariasis
Cross, J. H., 1973, Taiwan i Hsueh Hui Tsa Chih (J. Formosan Med. Ass.), v. 72 (7), 407-412
parasitic diseases of human respiratory system, immunodiagnostic methods, review

Filariasis
Curtis, C. F., 1978, Bull. World Health Organ., v. 56 (3), 453-454
malaria, filariasis, vector control, genetic sex separation in Anopheles arabiensis and production of sterile hybrids

Filariasis
Date, A.; Shastry, J. C. M.; and Johny, K. V., 1979, J. Trop. Med. and Hyg., v. 82 (7), 150-154
filarial chyluria, patients, possible pathogenetic mechanisms associated with various glomerular lesions

Filariasis
Dissanaike, A. S., 1979, Bull. World Health Organ., v. 57 (3), 349-357
zoonotic aspects of filarial infections in man, review

Filariasis
Doliopoulos, T.; and Andreou, G., 1974, Rev. Brasil. Cardiovas., v. 10 (2), 101-103
filariasis, with associated coronary insufficiency, case report, young adult male native of Greece who had resided in Congo, Africa

Filariasis
Doury, P.; et al., 1977, Semaine Hop. Paris, v. 53 (22-23), 1359-1363
parasitic rheumatism, humans, diagnosis, management, possible immuno-allergic mechanism

Filariasis
Dunn, F. L., 1979, Bull. World Health Organ., v. 57 (4), 499-512
behavioral aspects of control of parasitic diseases, review

Filariasis
Gear, J. H. S.; and Measroch, V., 1971, Recent Advances Stud. Cardiac Struct. and Metab., v. 2, 141-163
human filariasis, malaria and trypanosomiasis, etiology in endomyocardial fibrosis and other infective forms of myocarditis, review

Filariasis
Guillozet, N., 1979, Arch. Int. Med., Chicago, v. 139 (9), 1057-1059
filariasis, 40-year-old California man, arm lymphedema, diethylcarbamazine citrate: United States, had resided 3 years in Africa

Filariasis
Hawking, F., 1979, Trop. Dis. Bull., v. 76 (8), 693-710
filariasis, human, distribution throughout North and South America

Filariasis
Karanjavala, D. K., 1970, Ann. Roy. Coll. Surg. England, v. 46 (5), 267-276
human filariasis with resulting chyluria, lymphangiography, clinical management, surgical therapy

Filariasis
Karanjavala, D. K., 1979, Brit. J. Urol., v. 51 (6), 440-442
technique of clearance of dilated lymphatics in the renal hilum and lower ureter and bladder in cases of intractable chyluria or haemochyluria: India

Filariasis
Menon, P. K. B.; and Rajagopalan, P. K., 1978, Indian J. Med. Research, v. 68, 927-933
mosquito control in wells using Gambusia affinis and Aplocheilus blochii: Pondicherry town

Filariasis
Nasah, B. T.; and Cox, J. N., 1978, Virchows Arch. A, Path. Anat. and Histol., v. 377 (3), 225-236
vascular lesions in testes of 40 of 41 infertile males with oligospermia postulated to be result of repeated formation and deposition of circulating immune complexes, antigens could be of various origins including living or dying parasites, evidence of parasitic testicular involvement (possibly filaria) in 2 cases: Cameroon

Filariasis
Nelson, G. S., 1979, N. England J. Med., v. 300 (20), 1136-1139
filariasis, general review

Filariasis
Ogilvie, B. M.; and Worms, M. J., 1976, Immunol. Parasit. Infect., 380-407
nematode parasites with special reference to Ascaris, hookworms, and filariae, immunity, review

Filariasis
Quintao, E. C. R.; et al., 1979, J. Lipid Research, v. 20 (8), 941-951
filariasis patients with chyluria used to study origin of cholesterol transported in intestinal lymph

Filariasis
Ray, D.; and Saha, K., 1978, Am. J. Trop. Med. and Hyg., v. 27 (3), 503-507
tropical pulmonary eosinophilia, human, serum immunoglobulin and complement levels, correlation with primary and relapsing stages of illness: India

Filariasis
Reiter, P., 1978, Ann. Trop. Med. and Parasitol., v. 72 (6), 595-596
Culex pipiens fatigans, reduction of breeding potential in still water by applying floating blanket of expanded polystyrene balls

Filariasis
Rombert, P. C.; Barbosa, W.; and Rocha, R. P. M., 1972, Rev. Patol. Trop., v. 1 (1), 107-114
human filariasis, diagnosis using the indirect immunofluorescence test and antigen from eggs of Dirofilaria immitis and Loa loa

Filariasis
Saha, K.; et al., 1979, Indian J. Med. Research, v. 70, 22-32
parasitic diseases, human, serum immunoglobulin and complement profile: India

Filariasis
Shibuya, T.; et al., 1978, Japan. J. Exper. Med., v. 48 (5), 411-418
Litomosoides carinii in Sigmodon hispidus, screening filaricides for human filariasis, evaluation of intrathoracic injection method

Filariasis
Soulsby, E. J. L., 1976, Immunol. Parasit. Infect., 152-161
helminth infections, serodiagnosis, review

Filariasis
Speiser, F.; and Weiss, N., 1979, Experientia, v. 35 (11), 1512-1514
112 sera from Europeans with parasitologically proven helminthiasis tested in enzyme-linked immunosorbent assay against 7 non-purified helminth antigens, extensive cross-reactions

Filariasis
Tadano, T., 1979, Ann. Trop. Med. and Parasitol., v. 73 (3), 271-276
Aedes togoi, disturbed venation as a new sex-linked mutant, genetic relationship with previously reported mutations

Filariasis
Yamaguchi, 1976, Rev. Brasil. Cardiovas., v. 12 (2), 92-108
filaria chyluria, statistics of 52 cases, clinical and laboratory aspects, histopathology, diagnostic studies, persons who had lived in areas of filariasis prior to living in Hawaii

Filariata
Sonin, M. D., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 162-181
modification of classification; includes: Aproctoidea; Diplotriaenoidea; Filarioidea

Filariata
Sonin, M. D., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 159-174
Filariata, ecological relationships of intermediate and definitive hosts, review

[Filariata sp.] filiariat, illus.
Fedder, M. L.; Reznik, N. P.; and Danilevskii, M. L., 1976, Med. Parazitol. i Parazitar. Bolezni, v. 45 (2), 229-230
Aedes togoi: Khasansk region, Primorsk krai

[Filariata sp.] filiariat
Fedder, M. L.; Reznik, N. P.; and Danilevskii, M. L., 1976, Med. Parazitol. i Parazitar. Bolezni, v. 45 (2), 229-230
Aedes caspius (exper.) (malpighian tubules), fed on dog

[Filariata sp.] filiariat
Fedder, M. L.; Reznik, N. P.; and Danilevskii, M. L., 1976, Med. Parazitol. i Parazitar. Bolezni, v. 45 (2), 229-230
Anopheles maculipennis: Kzyl-Agachsk zapovednik, Azerbaidzhansk SSR

Filariidae Cobbold, 1879
Sonin, M. D., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 162-181
Filarioidea
includes: Filariinae

Filariidea [sp.]
Kellogg, F. E.; Doster, G. L.; and Johnson, J. K., 1971, J. Wildlife Dis., v. 7 (3), 186-187
Indian red junglefowl, pen-raised (body cavity)

Filariinae Stiles, 1907
Sonin, M. D., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 162-181
Filariidae

Filarinema sp.
Smales, L. R.; and Mawson, P. M., 1978, Tr. Roy. Soc. South Australia, v. 102 (3-4), 79-83
nematodes of Macropus eugenii, site selection within stomach, population structure of Labiostrongylus eugenii in different sites: Kangaroo Island, South Australia

Filarinema sp.
Smales, L. R.; and Mawson, P. M., 1978, Tr. Roy. Soc. South Australia, v. 102 (1-2), 9-15
helminths of Macropus eugenii, occurrence and incidence at 4 ecologically different sites, seasonal variation of strongyle nematodes in the stomach
Macropus eugenii (stomach): Kangaroo Island, Australia

Filarioidea (Weinland, 1858)
Sonin, M. D., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 162-181
Filariata
includes: Filariidae; Onchocercidae

Filariopsis van Thiel 1926 emend.
Webster, W. A., 1978, Canad. J. Zool., v. 56 (3), 369-373
Metastrongyloidea, Filaroididae
synonymy, diagnosis

Filariopsis arator Chandler 1931, illus.
Webster, W. A., 1978, Canad. J. Zool., v. 56 (3), 369-373
synonymy, description
Cebus albifrons
C. apella
C. capuchinus

Filariopsis asper van Thiel 1926
Webster, W. A., 1978, Canad. J. Zool., v. 56 (3), 369-373
synonymy

Filariopsis barretoi (Travassos 1921) sp. inq.
Webster, W. A., 1978, Canad. J. Zool., v. 56 (3), 369-373
sp. inq.
synonymy

Filariopsis cebuellae (Liu 1965) n. comb., illus.
Webster, W. A., 1978, Canad. J. Zool., v. 56 (3), 369-373
description
Syn.: Filaroides cebuellae Liu, 1965
Cebuella pygmaea

Filariopsis gordius (Travassos 1921) n. comb., illus.
  Webster, W. A., 1978, Canad. J. Zool., v. 56 (3), 369-373
    description
    Syns.: Oslerus gordius Travassos, 1921; Filaroides gordius (Travassos 1921) Gebauer, 1933
    Saimiri sciurea
    Tamarinus nigricollis

Filaroides van Beneden 1858 (in part)
  Webster, W. A., 1978, Canad. J. Zool., v. 56 (3), 369-373
    as syn. of Filariopsis van Thiel 1926 emend.

Filaroides Beneden 1858
  Webster, W. A., 1978, J. Parasitol., v. 64 (3), 459-462
    key

Filaroides sp.
  Byman, D.; et al., 1977, Canad. J. Zool., v. 55 (2), 376-380
    Canis lupus (feces): northeastern Minnesota

Filaroides sp.
  Thienpont, D., 1978, Tijdschr. Diergeneesk., v. 103 (16), 851
    Filaroides sp., dogs, focal pulmonary disease, brief case history

Filaroides barretoi (Travassos 1921) Gebauer, 1933
  Webster, W. A., 1978, Canad. J. Zool., v. 56 (3), 369-373
    as syn. of Filariopsis barretoi (Travassos 1921)

Filaroides cebi Gebauer, 1933
  Webster, W. A., 1978, Canad. J. Zool., v. 56 (3), 369-373
    as syn. of Filariopsis arator Chandler 1931

Filaroides cebuellae Liu, 1965
  Webster, W. A., 1978, Canad. J. Zool., v. 56 (3), 369-373
    as syn. of Filariopsis cebuellae (Liu 1965) n. comb.

Filaroides gordius (Travassos 1921) Gebauer, 1933
  Webster, W. A., 1978, Canad. J. Zool., v. 56 (3), 369-373
    as syn. of Filariopsis gordius (Travassos 1921) n. comb.

Filaroides hirthi, illus.
  Craig, T. M.; et al., 1978, J. Am. Vet. Med. Ass., v. 172 (9), 1096-1098
    Filaroides hirthi, dog (lungs), severe granulomatous pneumonia, clinical signs, pathology: Seagoville, Texas

Filaroides hirthi
  Geisel, O., 1979, Kleintier-Praxis, v. 24 (4), 181-184
    lungworms, dogs, histopathology, case reports
    "an infection with Filaroides milksi or F. hirthi is supposed."

Filaroides hirthi, illus.
  Georgi, J. R.; et al., 1979, Parasitology, v. 79 (1), 39-47
    Filaroides hirthi, migration and full development in Canis familiaris, development to 3rd stage in vitro

Filaroides hirthi
  Georgi, J. R.; et al., 1979, Am. J. Vet. Research, v. 40 (6), 829-831
    Filaroides hirthi, beagle dogs, coprophagia is principal mechanism of transmission from dams to pups and among pups, control by albendazole treatment of brood bitches coupled with isolation of weanlings and older pups from sources of contaminated feces

Filaroides hirthi Georgi & Anderson, 1975, illus.
  Georgi, J. R.; Slauson, D. O.; and Theodorides, V. J., 1978, Am. J. Vet. Research, v. 39 (5), 803-806
    Filaroides hirthi, dogs (exper.), albendazole, killed all but small proportion of worms and sterilized the ones that survived

Filaroides hirthi Georgi and Anderson
  Pence, D. B., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 103-110
    validity questionable

Filaroides martis (Werner, 1782)
  Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
    Martes martes (peribronchial interstitial tissue)
    M. zibellina
    Mustela erminea
    all from Komi ASSR

Filaroides martis (Werner, 1782) Dougherty, 1943, illus.
  Kamiya, H.; and Ishigaki, K., 1972, Japan. J. Vet. Research, v. 20 (4), 117-128
    measurements
    Mustela sibirica itatsi
    Mustela nivalis namiyei
    (lungs of both): all from Teshio district, northern Hokkaido, Japan

Filaroides mephitis Webster, 1966
  Pence, D. B., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 103-110
    as syn. of Filaroides milksi Whitlock, 1956

Filaroides milksi Whitlock, 1956, illus.
  Cremers, H. J. W. M.; Gruys, E.; and Stokhof, A. A., 1978, Tijdschr. Diergeneesk., v. 103 (2), 85-90
    Filaroides milksi, description, case report
    dog (lungs): breeding kennel near Antwerp, Belgium

Filaroides milksi
  Geisel, O., 1979, Kleintier-Praxis, v. 24 (4), 181-184
    lungworms, dogs, histopathology, case reports
    "an infection with Filaroides milksi or F. hirthi is supposed."

Filaroides milksi Whitlock, 1956, illus.
  Pence, D. B., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 103-110
    redescription, pathology
    Syn.: Filaroides mephitis Webster, 1966
    Conepatus mesoleucus (small bronchioles and parenchyma of lungs): six mi N, 16 mi W of Eden, Concho Co., Texas

Filaroides osleri (Cobbold) Skrjabin, 1933, illus.
  Dunsmore, J. D.; and Spratt, D. M., 1979, Vet. Parasitol., v. 5 (2-3), 275-286
    Filaroides osleri in wild and domestic canids (nat. and exper.), prevalence in relation to host age and sex, life history, transmission
    dingo/wild dogs (trachea, bronchi, faeces): Australia
    Vulpes vulpes (trachea, lungs) (nat. and exper.): Australia
    dingoes (trachea, bronchi, faeces, duodenal wall, lung) (exper.)
    domestic dog (exper.)
    dingo-domestic dog crosses (exper.)

Filaroides oslerii
  Geldenhuys, J. J.; et al., 1971, J. South African Vet. Ass., v. 42 (1), 63-65
    Papio ursinus (bronchi): University of Stellenbosch Primate Colony

Filaroides osleri (Cobbold, 1879) Skrjabin, 1933, illus.
  Pence, D. B., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 103-110
    pathology
    Canis latrans (trachea, bronchi): Benjamin, Knox Co., Texas; Ross and Adams Ranches, King Co., Texas; Beggs and Pitchford Ranches, Dickens Co., Texas

Filaroides osleri
  Pence, D. B.; and Meinzer, W. P., 1979, Internat. J. Parasitol., v. 9 (4), 339-344
    helminth fauna of Canis latrans, low similarity with those from other geographic regions in North America, associations between pairs of species in terms of frequency of occurrence, mean levels of infection in presence or absence of other species, host age and sex effects
    Canis latrans (trachea): West Texas

Filaroides osleri
  Robinson, W. F.; Dunsmore, J. D.; and Paterson, A. J., 1978, Austral. Vet. J., v. 54 (7), 361-362 [Letter]
    domestic dogs: western Australia; Queensland fox (exper.) (lung parenchyma)

Filaroides pararostratus Flores-Barroeta
  Pence, D. B., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 103-110
    validity questionable

Filipjevimermis leipsandra Poinar & Welch, 1968
  Geraert, E., 1979, Nematologica, v. 25 (1), 1-21
    free-living, plant parasitic, and animal parasitic nematodes, interdependence of body length, body width, and oesophagus length during post-embryonic growth

Filochona sulaki (Saidov, 1953) Yamaguti, 1961
  Moravec, F.; and Mikailov, T. K., 1970, Folia Parasitol., v. 17 (1), 13-23
    as syn. of Rhabdochona (Filochona) sulaki Saidov, 1953

Filochona varicorhini (Osmanov, 1964) Skrjabin, Sobolev, Ivashkin, 1967
  Moravec, F.; and Mikailov, T. K., 1970, Folia Parasitol., v. 17 (1), 13-23
    as syn. of Rhabdochona (Filochona) fortunatovi Dinnik, 1933

Fissicauda sp.
  Betterton, C., 1979, Internat. J. Parasitol., v. 9 (4), 313-320
    intestinal helminths of small mammals, patterns of parasitism with respect to host ecology
    Lariscus insignis
    Callosciurus notatus
    Sundasciurus tenuis
    all from Peninsular Malaysia

Fissicauda callosciuri (Supperer and Kutzer, 1963)
  Yap, L. F.; et al., 1977, Southeast Asian J. Trop. Med. and Pub. Health, v. 8 (3), 345-353
    Callosciurus notatus (small intestines): Jenderak Utara, Malaysia

Fissicauda schmidti Durette-Desset and Krishnasamy, 1976, illus.
  Chabaud, A. G.; et al., 1978, Malayan Nature J., v. 31 (3), 189-195
    Tragulus

Fissula Lamarck, 1801
  Ko, R. C.; and Anderson, R. C., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 849-864
    as syn. of Cystidicola Fischer, 1798

Fissula cystidicola Lamarck, 1801
  Ko, R. C.; and Anderson, R. C., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 849-864
    as syn. of Cystidicola farionis Fischer, 1798

Fissula farionis Bosc, 1802
  Ko, R. C.; and Anderson, R. C., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 849-864
    as syn. of Cystidicola farionis Fischer, 1798

Florencioia nitida Travassos, 1920 [et auct.]
  Gomes, D. C.; and Vicente, J. J., 1966, Atas Soc. Biol. Rio de Janeiro, v. 10 (5), 113-116
    as syn. of Falcaustra mascula (Rudolphi, 1819) Freitas & Lent, 1941

Florencioia nitida Travassos, 1925
  Vicente, J. J.; and dos Santos, E., 1976, Atas Soc. Biol. Rio de Janeiro, v. 18, 27-42
    as syn. of Falcaustra mascula (Rudolphi, 1819) Freitas & Lent, 1941

Foleyella americana
  Ashton, A. D.; and Rabalais, F. C., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 141-142
    Rana catesbeiana: northwestern Ohio

Foleyella flexicauda
  Benach, J. L.; and Crans, W. J., 1975, J. Med. Entom., v. 12 (2), 209-213
    Foleyella flexicauda, differential susceptibility of Culex territans and Aedes triseriatus (both exper.), C. territans tolerance associated with 'gut barrier' phenomenon, infection lethal to A. triseriatus

Francolinema Jairajpuri et Siddiqi, 1970
  Sonin, M. D., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 168-173
    as syn. of Paronchocerca Peters, 1936

Francolinema francolina Jairajpuri et Siddiqi, 1970
  Sonin, M. D., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 168-173
    as syn. of Paronchocerca francolina (Jairajpuri et Siddiqi, 1970)

Freitasia teixeirai Barus et Coy Otero, 1968
  Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
    as syn. of Trichospirura teixeirai (Barus et Coy Otero, 1968)

Gaigeria spp.
  Ogunsusi, R. A., 1978, Research Vet. Sc., v. 25 (3), 298-301
    acute and chronic nematodiasis, sheep, changes in blood values: northern Guinea savanna of Nigeria

Gaigeria pachyscelis
  Ansari, M. Z.; and Singh, K. S., 1978, J. Helminth., v. 52 (4), 283-286
    Gaigeria pachyscelis, gamma-irradiation of infective larvae, no significant effect on in vitro survival, marked reduction in worm establishment in lambs with development of sterile and stunted worms, male larvae more sensitive to irradiation effects than female

Gaigeria pachyscelis Railliet and Henry, 1910
  Ansari, M. Z.; and Singh, K. S., 1978, J. Helminth., v. 52 (4), 287-290
    Gaigeria pachyscelis, lambs, vaccination with gamma-radiation-attenuated larvae stimulated development of resistance to subsequent challenge of 5000 non-irradiated larvae

Gaigeria pachyscelis Raill. and Henry, 1910
  Ansari, M. Z.; and Singh, (Kr.) S., 1979, Indian Vet. Med. J., v. 3 (2), 73-76
    Gaigeria pachyscelis larvae incubated with immune lamb serum, precipitate formed around fourth but not third stage larvae

Gaigeria pachyscelis, illus.
  Ansari, M. Z.; Singh, (Kr.) S.; and Iyer, P. K. R., 1978, Indian J. Animal Sc., v. 48 (2), 103-107
    Gaigeria pachyscelis, sheep, goats (exper. in all), clinical signs, haematological picture, cause of death

Gaigeria pachyscelis Railliet & Henry, 1910, illus.
  Ansari, M. Z.; Singh, K. S.; and Iyer, P. K. R., 1979, Indian J. Animal Sc., v. 49 (6), 491-494
    Gaigeria pachyscelis, lambs, guinea-pigs, and mice (all exper.), mode of penetration through skin and lungs, histopathology

Gaigeria pachyscelis Railliet & Henry, 1910, illus.
  Arantes, I. G.; et al., 1977, Arq. Inst. Biol., Sao Paulo, v. 44 (1-2), 111-113
    Ovis aries (intestino delgado): Alta Araraquarense, Estado de Sao Paulo

Gaigeria pachyscelis
  Chellappa, D. J.; and Gopalakrishnan, C. A., 1977, Indian J. Animal Research, v. 11 (2), 74-76
    sheep
    goats
    all from Coimbatore (Tamil Nadu)

Gaigeria pachyscelis
  Heinichen, I. G., 1973, J. South African Vet. Ass., v. 44 (3), 265-269
    Aepyceros melampus (intestinal tract): Nyala Game Ranch, northwest of Empangeni, Zululand

Gaigeria pachyscelis
  Okon, E. D.; and Enyenihi, U. K., 1975, Bull. Animal Health and Prod. Africa, v. 23 (2), 145-153
    Haemonchus contortus, Gaigeria pachyscelis, Oesophagostomum columbianum, goats, incidence, peak adult worm burden reached by end of rains, proposed regime of anthelmintic treatment: Guinea Savannah, Sahel, and Rain Forest zones of Nigeria

Gaigeria pachyscelis
  van Schalkwyk, P. C.; et al., 1979, J. South African Vet. Ass., v. 50 (1), 31-35
    helminths, sheep (nat. and exper.), albendazole

Gammaromermis gen. n.
  Rubtsov, I. A.; and Bekman, M. Iu., 1979, Zool. Zhurnal, v. 58 (5), 751-754
    tod: Gammaromermis baikalensis sp. n.

Gammaromermis baikalensis sp. n. (tod), illus.
  Rubtsov, I. A.; and Bekman, M. Iu., 1979, Zool. Zhurnal, v. 58 (5), 751-754
    Echiuropus morawitzi: Lake Baikal, Solzan settlement

Gammaromermis longicaudata sp. n., illus.
  Rubtsov, I. A.; and Bekman, M. Iu., 1979, Zool. Zhurnal, v. 58 (5), 751-754
    Carinogammarus rhodophthalmus
    Micruropus ivanowi
    M. semenowi
    all from Lake Baikal, near Solzan

[Ganguleterakis] ganguleterakisy
  Golovneva, L. F., 1971, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 9, 116-119
    helminths and protozoa of domestic waterfowl, prevalence under intensive rearing conditions

Ganguleterakis altaicus (Spaul, 1929)
  Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
    Tetraogallus altaicus: Tuvinsk ASSR

Ganguleterakis spumosa
  Shikhobalova, N. P.; and Korsak-Paruzhinskaia, L. S., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 240-250
    Heterakis gallinarum, Ganguleterakis spumosa, ionizing radiation of eggs, effect on embryonic and postembryonic development and radiosensitivity through four generations

Ganguleterakis spumosa
  Shikhobalova, N. P.; and Paruzhinskaia, L. S., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 128-132
    Heterakis gallinarum, Ganguleterakis spumosa, sensitivity of eggs to Roentgen rays

Ganguleterakis spumosa, illus.
Zhuchkova, N. I.; and Shishov, B. A., 1979, Zhurnal Obshch. Biol., v. 40 (2), 259-270
nematodes, catecholaminergic neurones, histochemical localization, stability in number and position suggests conservatism of morphological and chemical structure of nervous system

Gastromermis Micoletzky, 1923
Mondet, B.; Poinar, G. O., jr.; and Bernadou, J., 1977, Canad. J. Zool., v. 55 (8), 1275-1283
description

Gastromermis Micoletzky, 1925
Mulvey, R. H.; and Nickle, W. R., 1978, Canad. J. Zool., v. 56 (6), 1291-1329
Mermithidae
key, diagnosis
key to Canadian species, males

Gastromermis sp.
Petersen, J. J.; and Chapman, H. C., 1970, Mosquito News, v. 30 (3), 420-424
Gastromermis sp. in anopheline larvae, parasite sex ratio, life cycle, value as possible biological control agent
Anopheles crucians
A. quadrimaculatus (nat. and exper.)
A. punctipennis
A. barberi (exper.)
A. bradleyi (exper.)
all from southwestern Louisiana

Gastromermis spp., illus.
Poinar, G. O., jr., 1978, Nematologica, v. 24 (1), 135
Gastromermis spp., deposition of eggs in gelatinous matrix produced by cells of reproductive tract, eggs adhere to debris in fast flowing stream, within host range: near Truckee, California

Gastromermis sp.
Zhuchkova, N. I.; and Shishov, B. A., 1979, Zhurnal Obshch. Biol., v. 40 (2), 259-270
nematodes, catecholaminergic neurones, histochemical localization, stability in number and position suggests conservatism of morphological and chemical structure of nervous system

Gastromermis abaquatilis sp. n., illus.
Rubtsov, I. A.; and Gafurov, A. K., 1977, Zool. Zhurnal, v. 56 (5), 669-679
Diamesa sp.: lake Zorkul and lake Kuldzhigit, Pamir

Gastromermis bezzii sp. n., illus.
Rubtsov, I. A., 1974, Parazitologiia, Leningrad, v. 8 (3), 212-219
Bezzia sp.: Pskovsk oblast, Sukhlets lake at Alol settlement

Gastromermis boophthorae, illus.
Batson, B. S., 1978, Tissue and Cell, v. 10 (1), 51-61
Gastromermis boophthorae adults, ultrastructure of amphids

Gastromermis boophthorae, illus.
Batson, B. S., 1979, Internat. J. Parasitol., v. 9 (6), 495-503
Gastromermis boophthorae, body wall, ultrastructural changes during life cycle, alkaline phosphatase activity, relationship to transcuticular uptake of nutrients

Gastromermis boophthorae, illus.
Batson, B. S., 1979, Internat. J. Parasitol., v. 9 (6), 505-514
Gastromermis boophthorae, trophosome, ultrastructure at selected points in life cycle, functional considerations

Gastromermis deltensis Hominick and Welch
Mulvey, R. H.; and Nickle, W. R., 1978, Canad. J. Zool., v. 56 (6), 1291-1329
key

Gastromermis leberrei n. sp., illus.
Mondet, B.; Poinar, G. O., jr.; and Bernadou, J., 1977, Canad. J. Zool., v. 55 (8), 1275-1283
Simulium hargreavesi
S. damnosum
S. cervicornutum
all from riviere Farako, Mali, Afrique de l'ouest; chutes du Yanaon, affluent de la Haute Comoe, Haute-Volta

Gastromermis leptopeos n. sp., illus.
Mulvey, R. H.; and Nickle, W. R., 1978, Canad. J. Zool., v. 56 (6), 1291-1329
key
Yukon Porcupine River north slope stations; Caribou Bar Creek; 23 miles southwest of Tuktoyaktok, N.W.T., on the Canyanek inlet system, Canada

Gastromermis pachopeos n. sp., illus.
Mulvey, R. H.; and Nickle, W. R., 1978, Canad. J. Zool., v. 56 (6), 1291-1329
key
Yukon Porcupine River north slope stations; Caribou bar Creek; 23 miles southwest of Tuktoyaktok, N.W.T., on Canyanek inlet system, Canada

Gastromermis philipponi n. sp., illus.
Mondet, B.; Poinar, G. O., jr.; and Bernadou, J., 1977, Canad. J. Zool., v. 55 (8), 1275-1283
Simulium damnosum
S. cervicornutum
S. adersi
all from riviere Fita, Cote d'Ivoire, Afrique de l'ouest

Gastromermis plethelos n. sp., illus.
Mulvey, R. H.; and Nickle, W. R., 1978, Canad. J. Zool., v. 56 (6), 1291-1329
key
Yukon Porcupine River north slope stations; Caribou Bar Creek, Canada

Gastromermis renettensis sp. n., illus.
Rubtsov, I. A.; and Gafurov, A. K., 1977, Zool. Zhurnal, v. 56 (5), 669-679
Tanytarsus longipes
Psectrocladius pancratovae
Cricotopus silvestris
all from lake Iashil'kul, Pamir

Gastromermis viridis Welch, 1962
Bailey, C. H.; and Gordon, R., 1977, Canad. J. Zool., v. 55 (1), 148-154
Prosimulium spp.
Simulium venustum
all from Newfoundland

Gastromermis viridis
Mokry, J. E.; and Finney, J. R., 1977, Canad. J. Zool., v. 55 (8), 1370-1372
Prosimulium mixtum
Simulium venustum
all from Newfoundland

Gastromermis viridis Welch
Mulvey, R. H.; and Nickle, W. R., 1978, Canad. J. Zool., v. 56 (6), 1291-1329
key

Gedoelstascaris new genus
Sprent, J. A., 1978, J. Helminth., v. 52 (3), 261-282
Ascaridoidea sensu Chabaud (1965)
tod: G. vandenbrandeni (Baylis, 1929) new comb.

Gedoelstascaris australiensis (Baylis, 1931) new comb., illus.
Sprent, J. A., 1978, J. Helminth., v. 52 (3), 261-282
description
Syns.: Dujardinia australiensis Baylis, 1931; Dujardinascaris australiensis (Baylis, 1931) Baylis, 1947; Dujardinia salomonis Kreis, 1940; Dujardinascaris salomonis (Kreis, 1940) Baylis, 1947
Crocodylus johnstoni: Queensland, Australia
C. porosus: Solomon Islands; estuaries and rivers of Arnheim Land, Northern Territory, Australia
(stomach of all)

Gedoelstascaris vandenbrandeni (Baylis, 1929) new comb. (tod)
Sprent, J. A., 1978, J. Helminth., v. 52 (3), 261-282
description
Syns.: Dujardinia vandenbrandeni Baylis, 1929; Dujardinascaris vandenbrandeni (Baylis, 1929) Baylis, 1947
Crocodylus niloticus: Leopoldville
C. cataphractus: Congo

Gendrespirura hamospiculata
Kamara, J. A., 1975, Bull. Animal Health and Prod. Africa, v. 23 (3), 265-268
Manis tricuspis: Sierra Leone

Geopetitia Chabaud, 1951
Ali, M. M., 1970, Acta Parasitol. Polon., v. 18 (1-12), 85-98
diagnosis

Geopetitia sp., illus.
Barus, V.; Sixl, W.; and Majumdar, G., 1978, Ang. Parasitol., v. 19 (2), 111-114
description
Textor cucullatus (within nodules outside stomach wall): Ricefield (Afife) and Bowku (Northern region), Ghana, Africa

Geopetitia sp.
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Emberiza hortulana: Tuvinsk ASSR

Geopetitia aspiculata Webster, 1971, illus.
Barus, V., 1971, Folia Parasitol., v. 18 (4), 315-321
measurements
Xiphidiopicus p. percussus
Dives atroviolaceus
Contopus c. caribaeus
(cysts on outer wall of proventriculus of all): all from peninsula Guanahacabibes (province Pinar del Rio), Cuba

Geopetitia chabaudi Vuylsteke, 1963, preoccupied by G. chabaudi Rasheed, 1960
Barus, V.; Sixl, W.; and Majumdar, G., 1978, Ang. Parasitol., v. 19 (2), 111-114
renamed: G. vuylstekei nom. nov.

Geopetitia pari
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Muscicapa parva: Tuvinsk ASSR

Geopetitia vuylstekei nom. nov.
Barus, V.; Sixl, W.; and Majumdar, G., 1978, Ang. Parasitol., v. 19 (2), 111-114
for: G. chabaudi Vuylsteke, 1963, preoccupied by G. chabaudi Rasheed, 1960

Globocephaloides macropodis
Beveridge, I.; and Arundel, J. H., 1979, Austral. Wildlife Research, v. 6 (1), 69-77
Macropus giganteus (small intestine): eastern Australia

Globocephaloides trifidospicularis
Beveridge, I.; and Arundel, J. H., 1979, Austral. Wildlife Research, v. 6 (1), 69-77
Macropus giganteus
Macropus fuliginosus
(small intestine of all): all from eastern Australia

Globocephaloides trifidospicularis Kung 1948
Smales, L. R.; and Mawson, P. M., 1978, Tr. Roy. Soc. South Australia, v. 102 (1-2), 9-15
helminths of Macropus eugenii, occurrence and incidence at 4 ecologically different sites, seasonal variation of strongyle nematodes in the stomach
Macropus eugenii (intestine): Kangaroo Island, Australia

Globocephalus sp.
Betterton, C., 1979, Internat. J. Parasitol., v. 9 (4), 313-320
intestinal helminths of small mammals, patterns of parasitism with respect to host ecology
Rattus sabanus: Peninsular Malaysia

Globocephalus urosubulatus
Henne, E.; Nickel, S.; and Hiepe, T., 1978, Ang. Parasitol., v. 19 (1), 52-57
Sus scrofa (Dunndarm): Nordosten der DDR

Gnathostoma sp.
Naidu, T. S. V., 1979, Current Sc., Bangalore, v. 48 (5), 223-224 [Letter]
measurements
Macrones seenghala (heart): local fish-market, Gondia, District-Bhandara, India

Gnathostoma sp.
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Aquila pennata: Tuvinsk ASSR

Gnathostoma didelphis (Chandler, 1932)
Komma, M. D.; et al., 1972, Rev. Patol. Trop., v. 1 (3), 399-403
Didelphis a. azarae (estomago): zona urbana de cidade de Neropolis

Gnathostoma doloresi, illus.
Toshioka, S., 1970, Snake, v. 2 (1), 57-58
Gnathostoma doloresi, 3rd stage larva, description
Trimeresurus okinavensis (membrane covering of liver): Amami Oshima Islands, Kagoshima Prefecture, Japan

Gnathostoma hispidum Fedtschenko, 1872, illus.
Brglez, J.; and Tiselj, M., 1977, Zborn. Bioteh. Fak. Univ. Ljubljani, Vet., v. 14 (1), 55-60
Gnathostoma hispidum, pig (gastric mucosa), histopathology

Gnathostoma hispidum (Fedschenko, 1872)
Ha Ki, 1971, Parazitologiia, Leningrad, v. 5 (3), 241-250
Ophicephalus maculatus (liver): Ko-Bi reservoir, North Vietnam

Gnathostoma malaysiae Miyazaki & Dunn, 1965
Betterton, C., 1979, Internat. J. Parasitol., v. 9 (4), 313-320
intestinal helminths of small mammals, patterns of parasitism with respect to host ecology
Rattus surifer (stomach wall): Peninsular Malaysia

Gnathostoma miyazakii, illus.
Fleming, W. J.; Dixon, C. F.; and Lovett, J. W., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 131-135
Lutra canadensis (kidneys): Alabama

Gnathostoma nipponicum Yamaguti, 1941, illus.
Ashizawa, H.; et al., 1978, Bull. Fac. Agric. Univ. Miyazaki, v. 25 (1), 85-92
Mustela sibirica coreana
M. sibirica itatsi
(esophageal wall of both): both from Oita Prefecture

Gnathostoma nipponicum Yamaguti, 1941, illus.
Ashizawa, H.; et al., 1978, Bull. Fac. Agric. Univ. Miyazaki, v. 25 (2), 297-306
Gnathostoma nipponicum in Mustela sibirica itatsi and M. sibirica coreana, esophageal tumor, pathology

Gnathostoma spinigerum
Beveridge, I.; Presidente, P. J. A.; and Arundel, J. H., 1978, Austral. Vet. J., v. 54 (1), 46 [Letter]
feral cat (fundic region of stomach): Kinchega National Park, Menindee, New South Wales

Gnathostoma spinigerum Owen, 1836
Chellappa, D. J., 1978, Current Sc., Bangalore, v. 47 (21), 828-829 [Letter]
Gnathostoma spinigerum, stray domestic cat passing eggs in feces, speculation that failure to find worms at necropsy was connected with X-ray examination and barium meal: Madras

Gnathostoma spinigerum, illus.
Hadidjaja, P.; Margono, S. S.; and Moeloek, F. A., 1979, Am. J. Trop. Med. and Hyg., v. 28 (1), 161-162
Gnathostoma spinigerum, male worm removed from cervix of woman who suffered from chronic cervicitis, case report: Jakarta, Indonesia

Gnathostoma spinigerum, illus.
Margono, S. S.; Idris, K. N.; and Brodjonegoro, M. S., 1978, Southeast Asian J. Trop. Med. and Pub. Health, v. 9 (3), 406-408
Gnathostoma spinigerum, 29-year-old woman (abdominal wall), case report: Tapanuli, North Sumatra, Indonesia

Gnathostoma spinigerum (Owen, 1936)
Nayar, K. N. M.; et al., 1978, Kerala J. Vet. Sc., v. 9 (1), 35-37
Gnathostoma spinigerum, dog, case report, treatment with banminth II not effective, successful surgical removal: India

Gnathostoma spinigerum, illus.
Nitidandhaprabhas, P.; et al., 1978, Am. J. Trop. Med. and Hyg., v. 27 (1, pt. 1), 206-207
Gnathostoma spinigerum, large subcutaneous nodule present for 2 months was removed from occiput of 26-year-old man and found to contain adult male worm, patient had history of eating raw fermented pork: Thailand

Gnathostoma spinigerum, illus.
Nitidandhaprabhas, P.; Sirimachan, S.; and Charnvises, K., 1978, Am. J. Trop. Med. and Hyg., v. 27 (6), 1282-1283
Gnathostoma spinigerum, young adult female worm extracted from glans penis of 3-year-old boy, case report: Thailand

Gnathostoma spinigerum, illus.
Sirikulchayanonta, V.; and Chongchitnant, N., 1979, Am. J. Trop. Med. and Hyg., v. 28 (1), 42-44
Gnathostoma spinigerum, man, possible etiologic agent of eosinophilic granuloma of gastrointestinal tract, case report: Thailand

Gnathostoma spinigerum
Tansuphasiri, P., 1974, Siriraj Hosp. Gaz., v. 26 (11), 2110-2119
Gnathostoma spinigerum, man, parasite removed from perforated corneal ulcer, case report: Thailand

Gnathostomata subord. nov.
Skriabin, K. I.; and Ivashkin, V. M., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 144-148
Spirurida
diagnosis, includes: Gnathostomatoidea Skrjabin et Ivaschkin, 1968, type and only superfam.

Gnathostomatidae
Skriabin, K. I.; and Ivashkin, V. M., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 144-148
key to subfamilies

Gnathostomatinae Baylis et Lane, 1920
Skriabin, K. I.; and Ivashkin, V. M., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 144-148
Gnathostomatidae
key

Gnathostomes
Ishii, A., 1973, Snake, v. 5 (1-2), 133-140
Trimeresurus flavoviridis (muscles): Amami-oshima, southern Japan

Gnathostomiasis
Virasak, S.; Bovornkitti, S.; and Jaroonvesama, N., 1973, Siriraj Hosp. Gaz., v. 25 (8), 1335-1340
gnathostomiasis, woman, pleurisy, pathology, clinical case report

Gobindonema gen. n.
Sood, M. L.; and Parshad, V. R., 1974, Acta Parasitol. Polon., v. 22 (1-11), 93-96
Trichostrongylidae, Oswaldonematinae
tod: G. boodugi sp. n.

Gobindonema boodugi gen. n., sp. n. (tod), illus.
Sood, M. L.; and Parshad, V. R., 1974, Acta Parasitol. Polon., v. 22 (1-11), 93-96
Mus booduga
M. musculus bactrianus
Bandicota bengalensis
(small intestine of all): all from Ludhiana (Punjab), India

Goezia Zeder, 1800
  Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
    Goeziidae, Goeziinae

Goezia Zeder, 1800
  Sprent, J. F. A., 1978, J. Helminth., v. 52 (1), 91-98
    diagnosis

Goezia sp.
  Riley, D. M., 1978, Tr. Am. Fish. Soc., v. 107 (1), 207-212
    Erimyzon sucetta
    Notemigonus crysoleucas
    both from Florida

Goezia holmesi new species, illus.
  Sprent, J. F. A., 1978, J. Helminth., v. 52 (1), 91-98
    Crocodylus porosus (stomach): Liverpool River, Arnhem Land, Northern Australia
    Lapemis hardwickii (stomach): Arnhem Land, Northern Australia; Gulf of Carpenteria
    Achrochordus granulatus (stomach): Cape York Peninsula, Northern Australia
    Enhydrina schistosa: Gulf of Carpenteria
    Hydrophis ornatus: Gulf of Carpenteria
    H. elegans: Gulf of Carpenteria
    H. caerulescens: Gulf of Carpenteria

Goezia lacerticola sp. nov., illus.
  Deardorff, T. L.; and Overstreet, R. M., 1979, J. Helminth., v. 53 (4), 317-320
    Alligator mississippiensis (stomach): Lake Apopka, Orange County, Florida

Goeziidae Skrjabin et Karokhin, 1945
  Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
    Anisakoidea
    includes: Goeziinae

Goeziinae
  Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
    Goeziidae
    includes: Goezia

Gongylonema
  Markell, E. K.; Kuritsubo, R. A.; and Siegelaub, A. B., [1979], J. Parasitol., v. 64 (6), 1978, 1035-1038
    egg counts utilizing trichrome-stained smears from polyvinyl alcohol-preserved fecal specimens

Gongylonema
  Quentin, J. C.; and Seureau, C., 1978, Ann. Parasitol., v. 53 (6), 631-640
    definition of 4 different types of larvae

Gongylonema sp.
  Davidson, W. R.; et al., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 156-161
    Bonasa umbellus: West Virginia

Gongylonema [sp.]
  Geldenhuys, J. J.; et al., 1971, J. South African Vet. Ass., v. 42 (1), 63-65
    Papio ursinus (peritoneal cavity): University of Stellenbosch Primate Colony

Gongylonema sp., illus.
  Prosl, H.; and Tamer, A., 1979, Zentralbl. Vet-Med., Reihe B, v. 26 (9), 696-709
    Macaca mulatta (Magen)

Gongylonema sp.
  Wong, M. M.; and Conrad, H. D., 1978, Lab. Animal Sc., v. 28 (4), 412-416
    Macaca fascicularis
    M. mulatta
    M. nemestrina
    M. arctoides
    M. radiata
    (esophagus of all): all wild caught in Asia, maintained at National Center for Primate Biology

Gongylonema beveridgei n. sp., illus.
  Mawson, P. M., 1971, Tr. Roy. Soc. South Australia, v. 95 (3), 169-183
    Rattus fuscipes murrayi: Pearson Island, off western coast of South Australia

Gongylonema brevispiculum Seurat, 1914, illus.
  Quentin, J. C.; and Seureau, C., 1978, Ann. Parasitol., v. 53 (6), 631-640
    description, histopathology in cricket intermediate host
    Elephantus rozeti: Tamezret et Zraoua, Sud-Tunisien
    forficules (fibres musculaire abdominales) (exper.)
    Locusta migratoria (fibres musculaires) (exper.)

Gongylonema congolense (Fain, 1955)
  Hodasi, J. K. M., 1976, Bull. Animal Health and Prod. Africa, v. 24 (1), 81-87
    incidence and intensity
    Numida meleagris galeata (crop): markets of Ghana

Gongylonema indica sp. nov., illus.
  Kumar, P., 1977, Indian J. Zoot., v. 16 (3), 1975, 215-217
    Metopidius indicus (tunic of gizzard): Lucknow, India

Gongylonema ingluvicola
  Kharole, M. U.; Srinivasan, V. A.; and Kalra, D. S., 1978, Haryana Vet., v. 17 (1), 57-58
    Gongylonema ingluvicola in desi fowl (crop), pathology

Gongylonema ingluvicola (Ransom, 1904)
  Kolacek, M.; Cancikova, B.; and Lavicka, M., 1979, Veterinarstvi, v. 29 (8), 359-360
    fowl: CSSR

Gongylonema ivaschkini sp. n.
  Minailova, N. M., 1977, Izvest. Akad. Nauk Turkmen. SSR, s. Biol. Nauk (3), 31-35
    [lapsus p. 32 as G. ivashkini]
    Gongylonema ivaschkini sp. n., larval stages and life cycle
    Blaps fausti (body cavity): Dargan-Atinsk region, Priamudar'inskaia Turkmeniia
    [Leporidae] (exper.) (stomach)

Gongylonema ivashkini [lapsus p. 32 for G. ivaschkini sp. n.]
  Minailova, N. M., 1977, Izvest. Akad. Nauk Turkmen. SSR, s. Biol. Nauk (3), 31-35

Gongylonema mucronatum Seurat, 1916
  Mas-Coma, S., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 139-154
    Erinaceus algirus cf. vagans (mucosa esofagica): isla de Formentera (Baleares)

Gongylonema neoplasticum (Fibiger et Ditevsen, 1914)
Babaev, Ia., 1976, Izvest. Akad. Nauk Turkmen. SSR, s. Biol. Nauk (4), 68-74
Meriones meridianus
M. erythrourus
Rhombomys opimus
all from area of Karakum canal, Turkmenistan

Gongylonema neoplasticum
Leong, T. S.; et al., 1979, Southeast Asian J. Trop. Med. and Pub. Health, v. 10 (1), 122-126
parasites of Rattus r. diardii, influence of human habitats on rat parasite fauna
Rattus rattus diardii (stomach): Kuala Lumpur and nearby villages

Gongylonema neoplasticum (Fibiger and Ditlevsen, 1914)
Yap, L. F.; et al., 1977, Southeast Asian J. Trop. Med. and Pub. Health, v. 8 (3), 345-353
Rattus exulans
R. tiomanicus
(stomach walls of all): all from Jenderak Utara, Malaysia

Gongylonema pithyusensis Mas-Coma, 1977
Mas-Coma, S., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 139-154
Eliomys quercinus ophiusae: isla de Formentera (Baleares)

Gongylonema pulchrum
Anwar, M.; Rak, H.; and Gyorkos, T. W., 1979, Vet. Parasitol., v. 5 (2-3), 271-274
Gongylonema pulchrum in cattle, incidence, worm burden, marked overdispersed distribution, absence of seasonality, prediliction for distal portion of esophagus, no gross pathological lesions: central Tehran abbatoir, Iran

Gongylonema pulchrum Molin, 1857, illus.
Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 35-61
synonymy, description
Bos indicus (submucosa of oesophagus): abattoirs, Mathura, India

Gongylonema pulchrum Molin, 1837
Ianchev, I., 1976, Khelmintologiia, Sofiia, v. 1, 105-115
Cervus elaphus (oesophagus): Eastern Bulgaria

Gongylonema pulchrum, Molin 1857
Neuman, M.; and Nobel, T. A., 1978, Acta Zool. et Path. Antverpiensia (70), 149-151
fatal infection, case report
Gazella gazella (feces, oesophageal lumen and epithelium): zoological garden of Tel-Aviv University

Gongylonema pulchrum Molin 1857
Ogburn-Cahoon, H.; and Nettles, V. F., 1978, J. Parasitol., v. 64 (5), 812
Castor canadensis (esophagus): Louisa County, Virginia

Gongylonema pulchrum
Woolf, A.; and Harder, J. D., 1979, Wildlife Monogr. (67), 53 pp.
Odocoileus virginianus (esophageal mucosa): Rachelwood Wildlife Research Preserve, New Florence, Pennsylvania

Gongylonema verrucosum (Giles, 1892) Neumann, 1894, illus.
Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 35-61
description, syn.: Gongylonema crenatum (Railliet, 1898)
Bos indicus: abattoirs, India

Gordioidea
Kagei, N., 1977, Bull. Inst. Pub. Health, Tokyo, v. 26 (1), 14-18
hairworms, parasitism of humans, review

Grammocephalus clathratus
Kamara, J. A., 1975, Bull. Animal Health and Prod. Africa, v. 23 (3), 265-268
Loxodonta africana: Sierra Leone

Grammocephalus varedatus, illus.
Ohmori, Y., 1975, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 24 (2), 81-86
female hookworms and nodular worms, arrangement of somatic muscle cells

Grammocephalus varedatus, illus.
Ohmori, Y.; Yoshimura, H.; and Ishigooka, S., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (1), 24-35
Strongyloidea, 29 species, comparative study of 5 types of esophageal cuticular lining

Graphidioides Cameron, 1923
Babero, B. B.; Cabello C., C.; and Kinoed, J. E., 1979, Bol. Chileno Parasitol., v. 34 (1-2), 26-31
key to species, includes: G. affinis; G. berlai; G. mazzai; G. taglei; G. rudicaudatus; G. myocastoris n. sp.

Graphidioides affinis (Megnin, 1895) Cameron, 1923, illus.
Durette-Desset, M. C.; and Denke, M., 1978, Bull. Mus. National Hist. Nat., Paris, 3.s. (515), Zool. (354), 331-347
redescription
Dolichotis sp. (estomac): Zoo de Londres

Graphidioides myocastoris n. sp., illus.
Babero, B. B.; Cabello C., C.; and Kinoed, J. E., 1979, Bol. Chileno Parasitol., v. 34 (1-2), 26-31
[lapsus p. 28 as G. myoscastoris]
key
Myocastor coypus (intestino delgado): Isla Ipun (Archipielago de los Chonos, Chile)

Graphidioides myoscastoris [lapsus p. 28 for G. myocastoris n. sp.]
Babero, B. B.; Cabello C., C.; and Kinoed, J. E., 1979, Bol. Chileno Parasitol., v. 34 (1-2), 26-31

Graphidium strigosum (Dujardin, 1845) Railliet et Henry, 1909, illus.
Durette-Desset, M. C.; and Denke, M., 1978, Bull. Mus. National Hist. Nat., Paris, 3.s. (515), Zool. (354), 331-347
redescription
Lepus timidus (estomac): Val d'Oise, France

Graphidium strigosum
Gottschalk, C., 1973, Ang. Parasitol., v. 14 (1), 44-54
endo-parasites of Lepus europaeus, seasonal dynamics, distribution according to locality, sex and age of host, economic importance of parasitism for regional hunting: Ostthuringen, DDR

Graphidium strigosum
Pav, J., 1978, Veterinarstvi, v. 28 (2), 84-86
nematodes, prevalence in hares, seasonal dynamics, treatment with mebenvet

Gryllocola thapari n. sp., illus.
Tewarson, N. C.; and Gupta, V., 1978, Indian J. Zoot., v. 17 (1), 1976, 21-24
Gryllotalpa africana (large intestine): Lucknow

Gubernacules Rasheed, 1960
Ali, M. M., 1970, Acta Parasitol. Polon., v. 18 (1-12), 85-98
subgenus of Microtetrameres
key, diagnosis

Guinea worm. See [Dracunculus medinensis]

Gyalocephalus
Colglazier, M. L., 1979, Am. J. Vet. Research, v. 40 (3), 384-386
gastrointestinal helminths and stomach bots, ponies, critical trials with oxfendazole and caviphos; observations on spontaneous elimination of small strongylids prior to treatment: Maryland

Gyalocephalus
Ducos de Lahitte, J.; Dorchies, P.; and Franc, M., 1978, Prat. Vet. Equine, v. 10 (4), 157-159
gastro-intestinal strongylosis, foals, weight gains, effect of treatment

Gyalocephalus sp.
English, A. W., 1979, Austral. Vet. J., v. 55 (7), 306-309
equine strongyles, infective larvae, survival and migration on herbage with reference to season, climatic conditions, and types of pasture: southern Queensland

Gyalocephalus capitatus
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, J. Equine Med. and Surg., v. 3 (3), 135-140
parasites, horses, critical tests with febantel alone or in combination with trichlorfon

Gyalocephalus capitatus
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, Am. J. Vet. Research, v. 40 (4), 590-594
large and small strongyles, horses, critical tests with 6 benzimidazoles, drug resistance

Gynaecophila Gubanov, 1950
Ali, M. M., 1970, Acta Parasitol. Polon., v. 18 (1-12), 85-98
subgenus of Tropisurus
key, diagnosis

Habronema Diesing, 1861
  Ali, S. M., 1961, J. Helminth. v. 35 (1-2), 1-48
    Habronematinae
    diagnosis
    key to subgenera, includes: Habronema subgen. nov., Aviabronema subgen. nov.
    key to species

Habronema
  Stick, J. A., 1979, Vet. Med. and Small Animal Clin., v. 74 (10), 1453-1457
    Habronema, horses, surgical removal of affected urethral process

Habronema subgen. nov.
  Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
    subgen. of Habronema, key

Habronema sp.
  Betterton, C., 1979, Internat. J. Parasitol., v. 9 (4), 313-320
    intestinal helminths of small mammals, patterns of parasitism with respect to host ecology
    Rattus whiteheadi: Peninsular Malaysia

Habronema sp.
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1978, J. Equine Med. and Surg., v. 2 (1), 22-26
    nematodes, cestodes, horses, controlled tests and clinical trials with suspension and granule formulations of fenbendazole highly effective; dose rate of 10 mg/kg inadequate for effective control of Strongyloides westeri; no activity on Gasterophilus spp., Habronema spp., Draschia, Anoplocephala spp.

Habronema sp.
  Migioia, S., 1978, Vet. Med. and Small Animal Clin., v. 73 (8), 1073-1076
    Habronema sp. larvae, horses (legs, nares), cryosurgical treatment (double freeze-thaw cycle), good results

Habronema (Aviabronema) aegotheles Johnston and Mawson, 1941
  Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
    key

Habronema (Aviabronema) ameerae n. sp., illus.
  Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
    key
    Cerchneis tinnunculus interstinctus (proventriculus): Andhra Pradesh, India

Habronema (Aviabronema) americanum Chandler, 1941
  Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
    key

Habronema (Aviabronema) asymmetricum Maplestone, 1932
  Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
    key

Habronema (Aviabronema) buckleyi Bisseru, 1955
  Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
    key

Habronema (Aviabronema) chabaudi n. sp., illus.
  Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
    key
    Falco jugger (proventriculus): Hyderabad, India

Habronema (Aviabronema) circi Li, 1934
  Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
    key

Habronema (Habronema) clarki Foster and Chitwood, 1937
  Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
    key

Habronema (Aviabronema) colaptes Walton, 1923
  Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
    key

Habronema (Aviabronema) daleri n. sp., illus.
  Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
    key
    Crocopus phoenicopterus chlorogaster (gizzard): Hyderabad, India

Habronema (Aviabronema) diesingi Maplestone, 1932
  Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
    key

Habronema (Aviabronema) dolichocolpos (Chabaud and Brygoo, 1958)
  Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
    key

Habronema (Aviabronema) ficheuri Seurat, 1916
  Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
    key

Habronema (Aviabronema) hyderabadensis n. sp., illus.
  Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
    Gracula intermedia (gizzard): Hyderabad, India

Habronema (Aviabronema) imbricatum Maplestone, 1932
  Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
    key

Habronema (Aviabronema) incertum (Smith, 1908)
  Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
    key

Habronema (Aviabronema) leptopterum (Rud., 1819)
  Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
    key

Habronema (Aviabronema) longispiculum Walton, 1928)
  Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
    key

Habronema (Aviabronema) longistriata (Molin, 1859)
  Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
    key

Habronema (Aviabronema) magnilabiatum Maplestone, 1932
  Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
    key

Habronema (Aviabronema) magnipapillatum n. sp., illus.
  Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
    key
    Butastur teesa (proventriculus): Hyderabad, India

Habronema (Aviabronema) mansioni Seurat, 1914, illus.
  Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
    description, key
    Circus macrourus (proventriculus): Hyderabad, India

Habronema megastoma, illus.
  Gaur, S. N. S.; and Reddy, A. B., 1978, Indian J. Animal Health, v. 17 (1), 95-96
    Habronema muscae, H. megastoma, morphology, prevalence in horses and ponies: Tarai region

Habronema (Habronema) microstoma (Schneider, 1866)
  Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
    key

Habronema (Aviabronema) monopterum Gendre, 1922
  Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
    key

Habronema (Aviabronema) monoptera Gendre, 1922, illus.
  Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
    key, description
    Aquila vindhiana (proventriculus): Hyderabad, India

Habronema (Aviabronema) murrayi Ortlepp, 1934
  Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
    key

Habronema (Habronema) muscae (Carter, 1861)
  Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
    key

Habronema muscae
  Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 5-11
    micromorphological structure and function of hypodermis of various groups of nematodes, functions include: support of somatic musculature and nerves, production of cuticle, storage place for nutrients (fats and glycogen), and barrier against harmful substances

Habronema muscae
  Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 21-34
    nematodes of various taxonomic and ecological groups, comparative micromorphological analysis of somatic musculature

Habronema muscae
  Colglazier, M. L., 1979, Am. J. Vet. Research, v. 40 (3), 384-386
    gastrointestinal helminths and stomach bots, ponies, critical trials with oxfendazole and caviphos; observations on spontaneous elimination of small strongylids prior to treatment: Maryland

Habronema muscae
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1978, J. Equine Med. and Surg., v. 2 (1), 22-26
    nematodes, cestodes, horses, controlled tests and clinical trials with suspension and granule formulations of fenbendazole highly effective; dose rate of 10 mg/kg inadequate for effective control of Strongyloides westeri; no activity on Gasterophilus spp., Habronema spp., Draschia, Anoplocephala spp.

Habronema muscae, illus.
  Gaur, S. N. S.; and Reddy, A. B., 1978, Indian J. Animal Health, v. 17 (1), 95-96
    Habronema muscae, H. megastoma, morphology, prevalence in horses and ponies: Tarai region

Habronema muscae (Carter., 1861)
  Kabilov, T., 1976, Dokl. Akad. Nauk UzSSR (6), 76-77
    Muscidae sp.: Uzbekistan

Habronema muscae
  Murray, D. R.; Ladds, P. W.; and Campbell, R. S. F., 1978, Austral. Vet. J., v. 54 (7), 338-341
    Habronema muscae, horses (head, neck, limbs), survey of granulomatous and neoplastic skin diseases: North Queensland

Habronema (Aviabronema) pileata Walton, 1928
  Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
    key

Habronema (Aviabronema) seurati Skrjabin, 1917
  Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
    key

Habronema (Aviabronema) singhi n. sp., illus.
  Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
    key
    Milvus migrans govinda (proventriculus): Hyderabad, India

Habronema (Aviabronema) skrjabini Tschernikowa, 1934
  Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
    key

Habronema (Aviabronema) spinosum Gendre, 1922
  Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
    key

Habronema (Aviabronema) suraiyae n. sp., illus.
Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
key
Falco chicquera (proventriculus): Hyderabad, India

Habronema (Aviabronema) tulostoma (Hemprich and Ehrenberg, 1866)
Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
key

Habronema (Aviabronema) uncinipenis Walton, 1928
Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
key

Habronema (Aviabronema) unilateralis (Molin, 1860)
Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
key

Habronema (Aviabronema) urophasiana Wehr, 1931
Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
key

Habronema (Aviabronema) waheedae n. sp., illus.
Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
key
Haliastur indus (proventriculus): Hyderabad, India

Habronema (Habronema) zebrae Theiler, 1924
Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
key

Habronematinae: g.sp.?
Mawson, P. M., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 1103-1111
Geochelidon nilotica macrotarsa (proventriculus): Lake Alexandrina, South Australia

Hadjelia gibboovata nov. sp., illus.
Phan-The-Viet, 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 110-117
Ptilolaemus tickelli (gizzard)
Eurystomus orientalis (gizzard)
all from Vietnam

Haemonchosis
Artem'ev, G. M., 1978, Vestnik Sel'skokhoz. Nauki Kazakhstana (10), 91-93
helminthiases, sheep, economic losses, phenothiazine salt and cupric sulfate mix: Pavlodarsk oblast

Haemonchus
Costa, J. O.; et al., 1975, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 27 (3), 289-293
nematodes, cattle, 4-tert-butyl-2-chlorophenyl methyl-methylphosphoroamidate applied by pour-on method

Haemonchus
Costa, J. O.; et al., 1977, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 29 (2), 171-178
Strongylidea, calves, chlorhydrate of tetramisole, weight gain in treated and control groups not influenced by Strongylidea infection, low worm burden in both groups

Haemonchus
Cruthers, L. R.; et al., 1978, Experientia, v. 34 (12), 1574
variety of nematodes, cestode, and trematode species in domestic animals, orally active benzimidazole anthelmintics discovered to be active by injection also

Haemonchus-Oesophagostomum
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1978, Vet. Med. and Small Animal Clin., v. 73 (5), 623-625
Dictyocaulus viviparus and gastrointestinal nematodes in calves, controlled-test evaluation of fenbendazole against natural infections, mixed results

Haemonchus
Duewel, D.; and Tiefenbach, B., 1978, Tierarztl. Umschau, v. 33 (5), 252, 254-255
Moniezia expansa, M. benedeni, sheep, mixed infections with nematodes, fenbendazole, various preparation forms proved to be very effective

Haemonchus
Enigk, K.; and Dey-Hazra, A., 1978, Vet.-Med. Nachr. (2), 195-203
nematodes, wild mammals and birds, rintal: zoos and wild animal parks, vicinity of Calcutta

Haemonchus
Georgieva, D., 1978, Vet. Sbirka, v. 76 (4), 32-33
anthelmintic treatment, lambs, weight gains

Haemonchus
Gibbs, H. C., 1979, Am. J. Vet. Research, v. 40 (2), 227-231
gastrointestinal nematodes, calves, winter survival of larvae on pasture more important than carrier calves as source of infection; calves surviving clinical disease are resistant to infection the following year: Maine

Haemonchus
Goldenstein, N.; Bunke, V.; and Buerger, H. J., 1978, Berl. u. Munchen. Tierarztl. Wchnschr., v. 91 (14), 286-289
Ostertagia, Trichostrongylus, Haemonchus, Nematodirus, sheep, development and survival of third-stage larvae on paddocks after summer and autumn contamination dependent upon ground temperature; overwintering of all four genera until start of next grazing season

Haemonchus
Henriksen, S. A.; et al., 1978, Nord. Vet.-Med., v. 30 (4-5), 205-213
trichostrongylids, cattle, prevalence during second grazing season, estimation of daily production of eggs in feces

[Haemonchus] gemonkhusov
Mamaev, N. Kh.; and Davudov, D. M., 1978, Veterinariia, Moskva (8), 69
[Strongylata], sheep, nilverm granules mixed with feed

[Haemonchus] gemonkhusov
Oripov, A. O., 1978, Veterinariia, Moskva (4), 74-76
Strongylata, sheep, various anthelmintics in granular form tested for mass dehelminthization, no harmful effects, nilverm most effective

Haemonchus
Ribbeck, R.; and Winter, J., 1978, Monatsh. Vet.-Med., v. 33 (18), 706-707
gastrointestinal nematodes, goats, mebendazole

Haemonchus
Santiago, M. A. M.; and da Costa, U. C., 1977, Rev. Centro Cien. Rurais, v. 7 (4), 363-369
gastrointestinal nematodes, sheep, evaluation of aliquot technique for approximated count

Haemonchus
Santiago, M. A. M.; da Costa, U. C.; and Benevenga, S. F., 1978, Rev. Centro Cien. Rurais, v. 8 (3), 191-198
nematodes, cattle, quantitative and qualitative diagnosis, fecal egg count vs. larval culture

Haemonchus
Santos, L. E.; et al., 1977, Rev. Fac. Med. Vet. e Zootec. Univ. S. Paulo, v. 14 (1), 149-169
treated and untreated Guzera heifers compared for weight gains, hemoglobin levels, and helminth infestation: region of Sertaozinho, Sao Paulo, Brazil

Haemonchus
Schillhorn van Veen, T. W.; and Ogunsusi, R. A. A., 1978, Vet. Parasitol., v. 4 (4), 377-383
trichostrongylid fecal egg output of lambing and non-lambing ewes in 2 sheep flocks in dry season of 1975/1976 and 1976/1977, effect of lactation vs. that of seasonal development of hypobiotic larvae, difference between the 2 dry seasons was associated with different rainfall patterns during 1975 and 1976: northern Nigeria

Haemonchus
Stockdale, P. H. G.; and Harries, W. N., 1979, Canad. Vet. J., v. 20 (9), 223-226
gastrointestinal nematodes, cattle, anthelmintic treatment upon entry into feedlot, no improvement in rate of weight gain or feed conversion efficiency: Alberta

Haemonchus
Todd, K. S., jr.; and Mansfield, M. E., 1979, Am. J. Vet. Research, v. 40 (3), 423-424
nematodes, calves, oxfendazole in 4 formulations

Haemonchus
Tongson, M. S.; et al., 1978, Philippine J. Vet. Med., v. 17 (1-2), 85-100
intestinal nematodes, beef cattle, frequency of deworming determined that will effect the most economical weight gains: Philippines

Haemonchus
Tongson, M. S.; Arambulo, P. V. III; and Trovela, V., 1975, Philippine J. Vet. Med., v. 14 (1), 83-97
strongyles, calves raised under type II and type III climatic zones, monthly mean ova counts: Philippines

Haemonchus
Tongson, M. S.; and Trovela, V., [1977], Philippine J. Vet. Med., v. 15 (1-2), 1976, 49-54
parasitic gastroenteritis, epidemiology: monthly strongyle ova counts of calves, effects of season, climate, and host age, suggested deworming practices: Verandia Ranch, Philippines

Haemonchus
Tongson, M. S.; and Trovela, V., [1977], Philippine J. Vet. Med., v. 15 (1-2), 1976, 55-63
longevity of strongyle larvae in cattle dung pats on pasture, larvae persisted longer in pats deposited during dry vs. rainy season

Haemonchus
Williams, J. C.; et al., 1979, Am. J. Vet. Research, v. 40 (8), 1087-1090
Ostertagia ostertagi, cattle, fenbendazole, efficacy against adults, developing stages, and inhibited early 4th-stage larvae; includes some results for other worm genera: Louisiana

Haemonchus
Yazwinski, T. A.; and Brown, A. H., 1979, Vet. Med. and Small Animal Clin., v. 74 (8), 1156-1158, 1160
intestinal parasites, bulls, levels of infection, variation of growth performance factors in relation to levels of eggs per gram of feces, regression analysis: Arkansas

Haemonchus spp.
Abdel Rahman, M. S.; et al., 1978, Vet. Med. J., Giza, v. 24 (24), 1976, 39-48
gastro-intestinal nematodes, sheep, comparative field trials with 6 anthelmintics: Egypt

Haemonchus sp.
Bali, M. K.; et al., 1978, Trop. Animal Health and Prod., v. 10 (1), 61-62
Haemonchus, Oesophagostomum, Trichostrongylus, and Trichuris spp. in pica-affected camels, thiophanate, good results against all but Trichuris sp.

Haemonchus sp.
Barger, I. A., 1979, Austral. Vet. J., v. 55 (2), 68-70
nematodes, grazing dairy cattle, single anthelmintic treatment (fenbendazole) had no significant influence on milk production: Australia

Haemonchus spp.
Borgsteede, F. H. M., 1978, Vet. Parasitol., v. 4 (4), 385-391
nematodes in cattle, post-parturient rise of egg-output, epidemiological consequences

Haemonchus spp.
Borgsteede, F. H. M.; and Kloosterman, A., 1977, Tijdschr. Diergeneesk., v. 102 (24), 1428-1436
bovine gastrointestinal helminths, infestation of cattle on pasture in relation to time of mowing, yearly cycle of larvae on grassland, epidemiology reviewed, prophylactic measures: Netherlands

Haemonchus sp.
Dario, J. G.; Gatmaitan, O. M.; and Aglibut, F. B., 1975, Philippine Agric., v. 59 (5-6), 127-136
Cooperia sp., Trichostrongylus sp., Bunostomum sp., Haemonchus sp., backyard cattle, seasonal distribution, incidence greatly influenced by rainfall, soil type, and age of host, epidemiology: Batangas province, Philippines

Haemonchus spp.
Donald, A. D.; et al., 1979, Vet. Parasitol., v. 5 (2-3), 205-222
gastrointestinal nematodes with major emphasis on Ostertagia ostertagi, beef cattle, levels of infection and effects on live-weight gain, effects of pasture type (phalaris vs. lucerne) and stocking rate, effects of anthelmintic treatment, 4-year experiment: Canberra, Australia

Haemonchus spp.
Kalita, C. C.; Gautam, O. P.; and Banerjee, D. P., 1978, Indian Vet. J., v. 55 (8), 660-662
Haemonchus spp., sheep, fenbendazole, good results, ineffective against Trichuris spp. and Moniezia spp.: India

Haemonchus spp.
Mallick, K. P.; Mishra, S. S.; and Sahai, B. N., 1977, Indian J. Animal Research, v. 11 (2), 77-80
Haemonchus spp., goats (exper.), thiabendazole, pyrantel tartrate, krimnos, comparative efficacy, blood picture before and after treatment, krimnos not effective

Haemonchus spp.
Mallick, K. P.; Mishra, S. S.; and Sahai, B. N., 1978, Indian J. Animal Health, v. 17 (1), 100
Haemonchus spp., goats (exper.), histopathology of abomasum

Haemonchus sp.
Melbourne, C. P., 1978, J. Zoo Animal Med., v. 9 (4), 146-148
Trichuris sp. and 5 strongyloid genera, giraffes, camels, fenbendazole and thiabendazole: Longleat Safari Park, Great Britain

Haemonchus spp.
de Melo, H. J. H., 1977, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 29 (1), 89-95
gastro-intestinal nematodes, incidence in cattle on pastures during dry period: Savannah area of Mato Grosso State, Brazil

Haemonchus sp.
de Melo, H. J. H., 1977, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 29 (3), 269-277
helminths, weaned Zebu calves reared extensively on Jaragua grass, different schemes of treatment, effect of anthelmintic treatment on host growth seems to be conditioned to environmental conditions, especially nutrition

Haemonchus spp.
Niec, R.; et al., 1979, Rev. Med. Vet., Buenos Aires, v. 60 (1), 19-21
gastrointestinal nematodes, calves, thiophanate

Haemonchus spp.
Noblet, G. P., 1978, Am. J. Vet. Research, v. 39 (6), 1033-1036
gastrointestinal nematodes, beef cattle, tetrachlorvinphos ineffective feed additive

Haemonchus spp.
Ogunsusi, R. A., 1978, Research Vet. Sc., v. 25 (2), 251-252
Haemonchus spp. and Trichostrongylus spp., adult Yankasa sheep, thiophanate and thiabendazole at increased dosages highly effective in removing all stages of development including inhibited stages

Haemonchus spp.
Ogunsusi, R. A., 1978, Research Vet. Sc., v. 25 (3), 298-301
acute and chronic nematodiasis, sheep, changes in blood values: northern Guinea savanna of Nigeria

Haemonchus sp.
de Oliveira, A. R.; and Penha, A. M., 1978, Arq. Inst. Biol., Sao Paulo, v. 45 (3), 191-195
nematodes, calves (Holstein x Zebu, exper.), electrophoresis of serum protein (total and fraction) changes

Haemonchus spp.
Panitz, E.; et al., 1978, Experientia, v. 34 (6), 733
tioxidazole, new anthelmintic with broad spectrum activity against gastrointestinal roundworm infections

Haemonchus spp.
da Rosa, C. E. Q.; Arnoni, J. V.; and Bastos Filho, A. F., 1976, Vet. Med. Rev. (2), 218-222
gastrointestinal nematodes, cattle, levamisole (injected form compared with externally applied form, citarin-L spot-on)

Haemonchus spec.
Seidel, B., 1979, Zool. Garten, n. F., v. 49 (2), 131-160
Ovibos moschatus, management in zoological park, includes information on parasites and their treatment: Tierpark Berlin.

Haemonchus sp.
Selim, M. K.; et al., 1970, Vet. Med. J., Giza, v. 17 (18), 173-193
cattle: imported to United Arab Republic

Haemonchus sp.
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nematodes, calves, levamisole chlorhydrate, 0-4 applications, analysis of weight gains

Haemonchus sp.
Tongson, M. S.; et al., [1977], Philippine J. Vet. Med., v. 15 (1-2), 1976, 39-48
parasitic gastro-enteritis, epidemiological pattern in calves born during dry season vs. wet season, genera of strongyles that affect calves at certain ages and seasons of year, suggested deworming practices: ANSA Cattle and Crop Farms, Philippines

Haemonchus bedfordi
Heinichen, I. G., 1973, J. South African Vet. Ass., v. 44 (3), 265-269
Aepyceros melampus (intestinal tract): Nyala Game Ranch, northwest of Empangeni, Zululand

Haemonchus bispinosus
Sahai, B. N.; and Sinha, A. K., 1979, Indian J. Animal Sc., v. 49 (2), 161-163
Haemonchus contortus, H. bispinosus, two distinct species

Haemonchus contortus
Adams, D. B., 1978, Austral. J. Exper. Biol. and Med. Sc., v. 56 (1), 107-118
Haemonchus contortus, induction of selective immunological unresponsiveness in cells of blood and lymphoid tissue during primary infection may be adaptation enabling nematode to evade immunological reactions of sheep and thereby promote longevity of infections

Haemonchus contortus
Ajayi, J. A.; and Todd, A. C., 1975, Bull. Animal Health and Prod. Africa, v. 23 (1), 103-108
Haemonchus contortus, lambs, primary infection with less pathogenic isolate, second infection with more pathogenic isolate, interactions of 2 populations, effect on hosts, results demonstrate degree of premunization

Haemonchus contortus
Altaif, K. I., 1979, Trop. Animal Health and Prod., v. 11 (4), 241-245
helminths, Awassi sheep, tetramisole, rafoxanide, body weight gains, wool growth: Iraq

Haemonchus contortus
Altaif, K. I.; and Dargie, J. D., 1978, Parasitology, v. 77 (2), 161-175
Haemonchus contortus, influence of breed and haemoglobin type on clinical and pathophysiological response of sheep to moderate primary infection, concluded that genetic resistance operated primarily against worm establishment and was probably controlled by the immune response elicited, in heavy infections there was no correlation between worm establishment and haemoglobin type

Haemonchus contortus
Altaif, K. I.; and Dargie, J. D., 1978, Parasitology, v. 77 (2), 177-187
Haemonchus contortus, influence of breed and haemoglobin type on clinical and pathophysiological response of sheep to re-infection (either after primary infection was terminated with anthelmintic or challenge superimposed on existing adult infection), patterns of worm establishment and disease indicated that genetic factors operated in determining resistance, breed but not haemoglobin type appeared to be of some significance in 'self-cure'

Haemonchus contortus
Anosa, V. O., 1977, Trop. Animal Health and Prod., v. 9 (1), 11-17
Haemonchus contortus outbreak, Nigerian dwarf ewes and lambs, haematological observations before and after treatment with thiabendazole: Nigeria

Haemonchus contortus
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nematodes of sheep and cattle, experimental studies and field trials with thiophanate administered at low daily dosages in various regimes, effects during and after medication, good results; shorter term/higher dosage regimes also show considerable promise

Haemonchus contortus
Bali, M. K.; and Singh, R. P., 1977, Haryana Agric. Univ. J. Research, v. 7 (3), 143-148
Haemonchus contortus, sheep and goats, seasonal prevalence apparently influenced by temperature, relative humidity, and rainfall: Hissar

Haemonchus contortus
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nematodiasis, goats, efficacy of fenbendazole

Haemonchus contortus
Bali, M. K.; and Singh, R. P., 1977, Haryana Agric. Univ. J. Research, v. 7 (4), 230-232
Haemonchus contortus, in vitro larvicidal effects of fenbendazole, banminth II, and nemafax

Haemonchus contortus
Bali, M. K.; Singh, R. P.; and Kaushik, R. K., 1977, Indian J. Animal Research, v. 11 (2), 81-83
Haemonchus contortus, Oesophagostomum spp., Strongylus papillosus, Trichuris sp., sheep, fenbendazole, drug efficacy, good results against all nematodes except Trichuris sp.

Haemonchus contortus
Barger, I. A.; and Southcott, W. H., 1978, Austral. J. Exper. Agric. and Animal Husb. (92), v. 18, 340-346
nematodes, sheep, 3 systems for post-weaning management, grazing alternately with cattle, twice-yearly levamisole treatment, liveweight and wool production

Haemonchus contortus
Benz, G. W.; and Ernst, J. V., 1978, Am. J. Vet. Research, v. 39 (7), 1103-1105
gastrointestinal nematodes, calves (exper.), fenbendazole highly effective given orally as a suspension or in medicated feed

Haemonchus contortus
Benz, G. W.; and Ernst, J. V., 1979, Am. J. Vet. Research, v. 40 (8), 1187-1188
gastrointestinal nematodes, calves (exper.), evaluation of avermectin fraction B_1a, controlled experiment

Haemonchus contortus
Bezubik, B., 1978, Immunological response of sheep to ostertagiosis, haemonchosis and chabertiosis and preparation of UV vaccine, 205 pp.
Ostertagia circumcincta, Haemonchus contortus, Chabertia ovina, sheep, immunological response, preparation of UV vaccine, final technical report 1973-1978

Haemonchus contortus
Bezubik, B.; and Wedrychowicz, H., 1976, Acta Parasitol. Polon., v. 24 (11-19), 185-190
4 sheep nematodes, in vitro survival of larvae exposed to UV irradiation, preliminary to immunization studies

Haemonchus contortus, illus.
Bird, A. F.; et al., 1978, Internat. J. Parasitol., v. 8 (1), 69-74
crystals in intestinal cells of Haemonchus contortus and in intestinal lumen of Ostertagia ostertagi, morphology and chemical composition, thought to be by-products of degenerative processes

Haemonchus contortus
  Bochis, R. J.; et al., 1978, J. Med. Chem., v. 21 (2), 235-237
    anthelmintic activity of methyl 6-(phenylsulfinyl)imidazo[1,2-a]pyridine-2-carbamate tested against multiple helminths and experimental hosts, results of tests show it to have highly potent broad-spectrum activity

Haemonchus contortus
  Borgsteede, F. H. M., 1977, Tijdschr. Diergeneesk., v. 102 (14), 801-804
    gastro-intestinal helminths, calves, field trials with oxfendazole

Haemonchus contortus
  Buerger, H. J., 1978, Vet. Rec., v. 103 (26-27), 572-574
    5 gastrointestinal nematodes, sheep (exper.), febantel, efficacy against fourth-stage larvae, pre-adult fifth, or adult stages

Haemonchus contortus
  Bullick, G. R.; and Andersen, F. L., 1978, Great Basin Nat., v. 38 (4), 369-378
    Haemonchus contortus, survival of third-stage larvae on irrigated vs. nonirrigated experimental pasture plots: Provo, Utah

Haemonchus contortus
  Campbell, N. J.; et al., 1978, Austral. Vet. J., v. 54 (1), 23-25
    Haemonchus contortus, Trichostrongylus colubriformis, benzimidazole resistant strains, sheep, efficacy of 6 non-benzimidazole anthelmintics and thiabendazole, controlled test

Haemonchus contortus
  Campbell, N. J.; and Hall, C. A., 1979, Research Vet. Sc., v. 26 (1), 90-93
    Fasciola hepatica, benzimidazole-resistant strains of Haemonchus contortus and Trichostrongylus colubriformis, sheep (exper.), efficacy of albendazole

Haemonchus contortus
  Carneiro, J. R.; and Freitas, M. G., 1977, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 29 (1), 49-61
    gastrointestinal nematodes, calves of various ages born during rainy season: State of Goias

Haemonchus contortus
  Chalmers, K., 1979, N. Zealand J. Exper. Agric., v. 7 (2), 111-114
    gastrointestinal nematodes, lambs, calves (both exper.), efficacy of oxfendazole

Haemonchus contortus
  Chandrasekharan, K.; et al., 1978, Kerala J. Vet. Sc., v. 9 (1), 167-170
    gastrointestinal helminths in calves, efficacy of thiophanate, clinical trial

Haemonchus contortus
  Chandrasekharan, K.; Sundaram, R. K.; and Peter, C. T., 1973, Kerala J. Vet. Sc., v. 4 (1), 59-62
    gastrointestinal helminths, calves and kids, morantel tartrate

Haemonchus contortus
  Chopra, A. K.; and Premvati, G., 1978, Geobios, v. 5 (4), 145-148
    Haemonchus contortus, Oesophagostomum columbianum, Trichuris ovis, effect of chemicals on non-specific phosphomonoesterase activity

Haemonchus contortus
  Christie, M. G.; et al., 1978, J. Comp. Path., v. 88 (2), 157-165
    Haemonchus contortus, fistulated or non-fistulated sheep, acquired resistance to repeated daily doses of 10,000 infective larvae, no association of resistant state with raised abomasal pH, histology of mucosa after prolonged exposure

Haemonchus contortus
  Chroust, K., 1976, Acta Vet. Brno, v. 45 (4), 251-262
    gastrointestinal nematodes, lungworms, sheep, economic aspects of treatment with nilverm

Haemonchus contortus
  Coles, G. C.; and Briscoe, M. G., 1978, Vet. Rec., v. 103 (16), 360-361 [Letter]
    Fasciola hepatica eggs, LD_{50} values of 7 benzimidazoles determined and compared with values for Haemonchus contortus eggs

Haemonchus contortus
  Coles, G. C.; Briscoe, M. G.; and Simpkin, K. G., 1979, Vet. Rec., v. 105 (20), 470
    Haemonchus contortus, Trichostrongylus colubriformis, benzimidazole resistant and susceptible strains, lambs, levamisole activity

Haemonchus contortus
  Corba, J.; et al., 1977, Vet. Med., Praha, v. 50, v. 22 (4), 201-206
    gastro-intestinal nematodes, cattle, fenbendazole 100% effective without undesirable symptoms

Haemonchus contortus
  Costa, A. J.; Nogueira, C. Z.; and Costa, J. O., 1978, Arq. Inst. Biol., S. Paulo, v. 45 (4), 291-298
    gastro-intestinal nematodes, development in calves born during dry season: Guaira, Sao Paulo State, Brazil

Haemonchus contortus
  Costa, H. M. de A.; et al., 1975, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 27 (3), 295-301
    nematodes, cattle, 4-tert-butyl-2-chlorophenyl methyl methyl phosphoroamidate applied by pour-on method

Haemonchus contortus
  Cvetkovic, Lj.; et al., 1978, Acta Parasitol. Iugoslavica, v. 9 (2), 75-79
    Haemonchus contortus-infected sheep, genetic resistance, cigaja breed more resistant to infection than merino breed

Haemonchus contortus
  Dalton, S. E., 1978, Vet. Rec., v. 103 (7), 131-134
    nematodes of sheep (nat. and exper.), thiophanate in low daily dosage reduced faecal egg output, egg hatchability, worm burdens, and pasture contamination, increased lamb weight gain, effective against Haemonchus contortus and Nematodirus spathiger, partially effective against Trichostrongylus colubriformis; comparison with phenothiazine treatment

Haemonchus contortus
  Daskalov, P., 1976, Khelmintologiia, Sofiia, v. 2, 50-60
    Haemonchus contortus, genetic analysis through direct generation of different morphological types of females (smooth, knobbed, and flapped) fertilized under conditions of panmixia

Haemonchus contortus
Delavenay, R. P., 1978, Rev. Elevage et Med. Vet. Pays Trop., n. s., v. 31 (2), 171-177
parasites of Camelus dromedarius, nitroxynil, well tolerated in toxicity assay, very effective against Cephalopina titillator and Haemonchus contortus: Ethiopia

Haemonchus contortus
Diaz, L.; Rioseco, H.; and Cubillos, V., 1977, Bol. Chileno Parasitol., v. 32 (3-4), 86-89
survey of endoparasites of wild cervids
Ovis musimon: sur de Chile

Haemonchus contortus
Donald, A. D.; et al., 1978, Austral. J. Agric. Research, v. 29 (1), 189-204
gastrointestinal nematodes, availability to sheep grazing on summer-contaminated pastures (December-January contamination vs. February contamination), rates of decline of infective larvae, effects of weather conditions, implications for anthelmintic treatment and grazing management: Canberra, A. C. T.

Haemonchus contortus
Duncan, J. L.; Smith, W. D.; and Dargie, J. D., 1978, Vet. Parasitol., v. 4 (1), 21-27
Haemonchus contortus, sheep, vaccination protected against challenge and was associated with raised levels of abomasal mucus IgA and serum IgG antibodies in adults but lambs were not protected and did not have raised levels of these antibodies, possible implications for immune unresponsiveness of lambs

Haemonchus contortus (Rudolphi, 1802), illus.
Durette-Desset, M. C.; and Denke, M., 1978, Bull. Mus. National Hist. Nat., Paris, 3.s. (515), Zool. (354), 331-347
morphology
Ovis aries: Tunisie

Haemonchus contortus
Egerton, J. R.; et al., 1979, Antimicrob. Agents and Chemotherapy, v. 15 (3), 372-378
nematodes of cattle, sheep, dogs, and chickens, efficacy of avermectin B_{1a}

Haemonchus contortus, illus.
Eysker, M., 1979, Research Vet. Sc., v. 26 (1), 115-116
Haemonchus contortus larvae, occurrence of crystalline inclusions in intestinal cells, may be associated with retardation of development

Haemonchus contortus
Eysker, M.; and Hendrikx, W. M. L., 1977, Tijdschr. Diergeneesk., v. 102 (24), 1441-1449
trichostrongylids, sheep, epidemiology (life cycles, yearly cycles on pastures, overwintering), review: Netherlands

Haemonchus contortus
Foreyt, W. J.; and Drawe, D. L., 1978, Am. J. Vet. Research, v. 39 (12), 1901-1903
gastrointestinal nematodes and Fascioloides magna, white-tailed deer, albendazole highly effective against nematodes, 38% effective against F. magna: Victoria, Texas

Haemonchus contortus
Furmaga, S.; Gundlach, J. L.; and Filar, J., 1977, Med. Wet., v. 33 (3), 137-141
gastrointestinal helminths, sheep, panacur

Haemonchus contortus
Gaur, S. N. S.; et al., 1979, Indian J. Animal Sc., v. 49 (2), 159-161
deer, wild (feces): National Jim Corbett Park, Uttar Pradesh
Antilope cervicapra (feces): Zoological Park, Kanpur, Uttar Pradesh

Haemonchus contortus
Girardi, C.; Gallo, M. G.; and Lanfranchi, P., 1977, Ann. Fac. Med. Vet. Torino, v. 24, 201-213
gastrointestinal nematodes, cestodes, sheep, oxibendazole, controlled test, very effective except for Trichuris ovis and cestodes

Haemonchus contortus
Gray, G. G.; Pence, D. B.; and Simpson, C. D., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 139-141
Ammotragus lervia
Odocoileus hemionus
all from Palo Duro Canyon, Texas

Haemonchus contortus
Grelck, H.; Hoerchner, F.; and Woehrl, H., 1978, Vet.-Med. Nachr. (2), 154-159
nematodes, calves (exper.), febantel, efficacy against larval and adult stages, controlled trial

Haemonchus contortus
Gunawan, M.; et al., 1979, Research Vet. Sc., v. 27 (1), 111-115
Haemonchus contortus, Trichostrongylus colubriformis, efficacies of fenbendazole and albendazole against developing and adult stages of benzimidazole-resistant strains, sheep (exper.)

Haemonchus contortus (Rud., 1803) Cobbold, 1898, illus.
Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 213-237
synonymy, description
Bos indicus (abomasum): abattoirs, Madras, India

Haemonchus contortus
Gupta, R. P.; and Malik, P. D., 1979, Indian Vet. J., v. 56 (10), 834-838
helminths, sheep, trodax, activity under field and controlled conditions

Haemonchus contortus
Hall, C. A.; et al., 1978, Research Vet. Sc., v. 25 (3), 364-367
Haemonchus contortus, Trichostrongylus colubriformis, resistant strains selected with thiabendazole, dose response lines for 8 benzimidazole anthelmintics and thiophanate

Haemonchus contortus
Hall, C. A.; Campbell, N. J.; and Richardson, N. J., 1978, Research Vet. Sc., v. 25 (3), 360-363
Haemonchus contortus, Trichostrongylus colubriformis, levels of benzimidazole resistance recorded from an egg hatch test procedure

Haemonchus contortus
Herlich, H., 1978, Vet. Parasitol., v. 4 (2), 153-160
Trichostrongylus axei, calves, immunization failed to result in significant resistance, similar results with Ostertagia ostertagi but strong resistance to reinfection with Haemonchus contortus developed

Haemonchus contortus
Hopkins, T. J.; and Rafferty, M., 1978, Vet.-Med. Nachr. (2), 160-168
nematodes, sheep, febantel, drug trials, cross-resistance of thiabendazole-resistant strains of Haemonchus contortus and Trichostrongylus colubriformis: Australia

Haemonchus contortus
Hubert, J.; Kerboeuf, D.; and Gruner, L., 1978, Bull. G.T.V. (6), 1-16
gastrointestinal nematodes, ovine, epidemiology, effect on host growth and plasma pepsinogen levels: Limousin

Haemonchus contortus
Jansen, J.; and Herweijer, C. H., 1977, Tijdschr. Diergeneesk., v. 102 (24), 1437-1440
trichostrongylosis, sheep, clinical aspects, review: Netherlands

Haemonchus contortus
Jarvis, T., 1977, Eesti Pollumaj. Akad. Teadusl. Toode Kogum. (104), 137-143
helminths of roedeer, [Capreolus capreolus], role in infecting farm animals: Estonian SSR

Haemonchus contortus
Johnstone, I. L.; et al., 1979, Austral. J. Exper. Agric. and Animal Husb. (98), v. 19, 303-311
parasites, sheep, effect of four control schemes in two environments on wool production and liveweight gains

Haemonchus contortus
Johnstone, I. L.; Coote, B. G.; and Smart, K. E., 1979, Austral. J. Exper. Agric. and Animal Husb. (99), v. 19, 414-418
pre- and/or post-lambing anthelmintic treatment, effect on lamb birth weight and liveweight gain, fecal egg counts, pasture contamination: New South Wales

Haemonchus contortus
Kelly, J. D.; et al., 1978, Research Vet. Sc., v. 25 (3), 376-385
Haemonchus contortus, effect of changes in genetic constitution associated with development of benzimidazole resistance on physiological characteristics of parasitic and free-living stages (infectivity, pathogenicity, exsheathment response, etc.)

Haemonchus contortus
Kerboeuf, D., 1978, Rec. Med. Vet., v. 154 (10), 865-874
gastro-intestinal strongylosis, ruminants, proposed theories for explaining 'spring-rise' in elimination of helminth eggs, review with new theory

Haemonchus contortus
Kirsch, R., 1978, Research Vet. Sc., v. 25 (3), 263-265
Ostertagia ostertagi, Haemonchus contortus, Trichostrongylus colubriformis, fenbendazole, in vivo and in vitro studies on ovicidal activity

Haemonchus contortus
Kistner, T. P.; et al., 1979, Vet. Parasitol., v. 5 (2-3), 195-204
gastrointestinal and lungworm helminths, sheep, oxfendazole, dose titration study

Haemonchus contortus
Kistner, T. P.; and Wyse, D., 1978, Austral. Vet. J., v. 54 (10), 469-470
Haemonchus contortus benzimidazole-resistant strain, sheep (exper.), oxfendazole 100% effective against 3rd, 4th, early 5th, and adult stages

Haemonchus contortus
Kotrla, B.; and Kozdon, O., 1978, Vet. Med., Praha, v. 51, v. 23 (1), 39-49
gastrointestinal nematodes, lungworms, sheep and cattle, survival of larvae on pastures

Haemonchus contortus
Lai, M.; et al., 1978, Clin. Vet., Milano, v. 101 (3), 123-130
gastro-intestinal strongyles, sheep, efficacy of morantel-tartrate

Haemonchus contortus
Le Jambre, L. F., 1979, Internat. J. Parasitol., v. 9 (5), 455-463
Haemonchus contortus, Haemonchus placei, hybridization experiments

Haemonchus contortus
Le Jambre, L. F.; and Barger, I. A., 1979, Austral. Vet. J., v. 55 (7), 346-347 [Letter]
benzimidazole resistant Haemonchus contortus, lambs, rafoxanide and naphthalophos, efficiency against adults and inhibited larvae: New South Wales

Haemonchus contortus
Le Jambre, L. F.; Martin, P. J.; and Webb, R. F., 1979, Austral. Vet. J., v. 55 (4), 163-166
Haemonchus contortus, thiabendazole resistance in field populations, use of egg hatch assay to detect low but significant levels of resistance: Northern Tablelands of New South Wales

Haemonchus contortus
Le Jambre, L. F.; Royal, W. M.; and Martin, P. J., 1979, Parasitology, v. 78 (2), 107-119
Haemonchus contortus, thiabendazole resistance is inherited as an autosomal and semi-dominant trait

Haemonchus contortus
Lweno, M. F.; and Semuguruka, W. D., 1978, Bull. Animal Health and Prod. Africa, v. 26 (1), 11-15
Haemonchus contortus, Oesophagostomum columbianum, Trichostrongylus colubriformis, sheep, goats, fenbendazole, highly effective, no side effects: Tanzania

Haemonchus contortus
Mahanta, P. N.; and Roychoudhury, G. K., 1978, Indian Vet. J., v. 55 (3), 187-189
Haemonchus contortus, goats (exper.), changes in total serum iron levels

Haemonchus contortus (Rudolphi, 1803)
Malczewski, A., 1970, Acta Parasitol. Polon., v. 18 (13-26), 245-254
helminth fauna of sheep, slaughterhouse survey, simplified method of necropsy employed for collecting gastro-intestinal helminths, seasonal distribution data for Haemonchus, Teladorsagia, and Trichostrongylus: Poland

Haemonchus contortus, illus.
Malczewski, A., 1970, Acta Parasitol. Polon., v. 18 (27-41), 399-415
Haemonchus contortus, pathogenesis and pathology in lambs (exper.): clinical observations, parasitological observations, haematological observations, pH level of abomasal fluid, necropsy findings; 'self cure' between days 10 and 14 closely related to heavy infiltration of abomasal mucosa by eosinophils

Haemonchus contortus
Malczewski, A., 1970, Acta Parasitol. Polon., v. 18 (27-41), 417-434
Ostertagia ostertagi, Trichostrongylus axei, Haemonchus contortus, seasonal dynamics in calves, discussion in relation to inhibition of larval development and spring rise phenomenon: Poland

Haemonchus contortus (Rudolphi, 1803) Cobb, 1898
Malviya, H. C.; et al., 1979, Indian Vet. J., v. 56 (8), 709-710
Haemonchus contortus, sheep (exper.), measurement of blood loss using ^{51}Cr labelled red cells

Haemonchus contortus
Mapes, C. J.; and Coop, R. L., 1971, J. Comp. Path., v. 81 (4), 479-492
Haemonchus contortus chemically terminated or concurrent with Nematodirus battus in lambs lowered reproductive capacity and inhibited development of N. battus, results consistent with density-dependent physicopharmacological mechanism of population control involving changes in host alimentary physiology (abomasal pH and Na$^+$ concentration)

Haemonchus contortus
Matthews, D.; Brunsdon, R. V.; and Vlassoff, A., 1979, Vet. Parasitol., v. 5 (1), 65-72
nematodes, dexamethasone-treated sheep and controls exposed to infective larvae on pasture, faecal egg counts and worm burdens of dexamethasone-treated sheep were much higher than controls

Haemonchus contortus
Michael, S. A.; et al., 1979, Vet. Rec., v. 104 (15), 338-340
nematodes, cestodes, indigenous Egyptian sheep, oxfendazole, field trial: Nile Delta region

Haemonchus contortus
Michael, S. A.; Higgins, A. J.; and El Refaii, A. H., 1979, Trop. Animal Health and Prod., v. 11 (2), 63-68
gastrointestinal nematodes, Egyptian goats (exper.), oxfendazole

Haemonchus contortus
Misra, S. C., 1978, Indian J. Animal Sc., v. 48 (4), 322-323
Haemonchus contortus, survival of infective larvae at various temperatures, laboratory conditions

Haemonchus contortus
Nickel, S.; et al., 1978, Ang. Parasitol., v. 19 (4), 194-202
Capreolus capreolus (Labmagen): DDR

Haemonchus contortus
Ogunsusi, R. A., 1979, Research Vet. Sc., v. 26 (3), 320-323
trichostrongylid larvae, pasture infectivity for tracer lambs throughout period of one year, weather data: Guinea Savanna, Nigeria

Haemonchus contortus
Ogunsusi, R. A., 1979, Research Vet. Sc., v. 26 (2), 189-192
Haemonchus contortus, Trichostrongylus spp., sheep, termination of arrested development, time of year: northern Nigeria

Haemonchus contortus
Ogunsusi, R. A., 1979, Research Vet. Sc., v. 27 (1), 131-132
Haemonchus contortus, sheep, oxfendazole, haloxon, efficacy against arrested larvae, controlled trial, dry season: northern Nigeria

Haemonchus contortus
Ogunsusi, R. A.; and Eysker, M., 1979, Research Vet. Sc., v. 26 (1), 108-110
Haemonchus contortus, Trichostrongylus spp., ewes and lambs, patterns of inhibited development during rainy season: Zaria, northern Nigeria

Haemonchus contortus
Ojukwu, E. M.; and Ikeme, M. M., 1978, Bull. Animal Health and Prod. Africa, v. 26 (3), 242-247 [pages assembled incorrectly]
helminths, Zebu cattle, helmoral B, critical tests and field trials: Nigeria

Haemonchus contortus
Okon, E. D.; and Enyenihi, U. K., 1975, Bull. Animal Health and Prod. Africa, v. 23 (2), 145-153
Haemonchus contortus, Gaigeria pachyscelis, Oesophagostomum columbianum, goats, incidence, peak adult worm burden reached by end of rains, proposed regime of anthelmintic treatment: Guinea Savannah, Sahel, and Rain Forest zones of Nigeria

Haemonchus contortus
Okon, E. D.; and Enyenihi, U. K., 1977, Trop. Animal Health and Prod., v. 9 (1), 7-10
Haemonchus contortus, factors influencing development and survival of larvae on pasture; rainfall appeared to be the most important: Ibadan, Western Nigeria

Haemonchus contortus, illus.
Okpala, I.; Ikeme, M. M.; and Dike, S. I., 1978, Bull. Animal Health and Prod. Africa, v. 26 (2), 132-141
strongylate nematodes of Nigerian cattle, identification, faecal culture, infective larvae, descriptions, key: Nigeria

Haemonchus contortus
Palermo, D.; and Quaglino Maccotta, G., 1979, Riv. Zootecn. e Vet. (2), 61-63
gastrointestinal strongylosis, sheep, variability of blood mineral levels

Haemonchus contortus
Premvati, G.; and Chopra, A. K., 1979, Parasitology, v. 78 (3), 355-359
Haemonchus contortus, Oesophagostomum columbianum, Trichuris ovis, in vitro glycogen content under aerobic conditions, differences between females and males and among species, rate of change with time

Haemonchus contortus
Preston, J. M.; and Allonby, E. W., 1978, Vet. Rec., v. 103 (23), 509-512
Haemonchus contortus, comparison of susceptibility of 4 breeds of sheep and 3 breeds of goats to experimental infection while maintained on both high and low planes of nutrition: Kenya

Haemonchus contortus
Preston, J. M.; and Allonby, E. W., 1979, Research Vet. Sc., v. 26 (2), 134-139
Haemonchus contortus, relative resistance of 6 breeds of sheep: Kenya

Haemonchus contortus
Preston, J. M.; and Allonby, E. W., 1979, Research Vet. Sc., v. 26 (2), 140-144
Haemonchus contortus, sheep, influence of haemoglobin phenotype on susceptibility to infection: Kenya

Haemonchus contortus
Prichard, R. K.; Hennessy, D. R.; and Steel, J. W., 1978, Vet. Parasitol., v. 4 (4), 309-315
Haemonchus contortus, Trichostrongylus colubriformis, sheep, Ostertagia ostertagi, cattle, 4 benzimidazoles, mode of action and pharmacokinetic behavior, implications for prolonged administration as a new concept for increasing spectrum and effectiveness of anthelmintics

Haemonchus contortus
Prichard, R. K.; Kelly, J. D.; and Thompson, H. G., 1978, Vet. Parasitol., v. 4 (3), 243-255
Haemonchus contortus, Trichostrongylus colubriformis, sheep, thiabendazole, fenbendazole, concentrations of anthelmintics or their radiolabelled metabolites in parasite tissues after administration to host, differences between amount of each anthelmintic incorporated by susceptible and resistant parasite strains and between the two parasites, effect of route of administration on anthelmintic concentration in parasite tissue and host plasma

Haemonchus contortus
Riffkin, G. G.; and Dobson, C., 1979, Vet. Parasitol., v. 5 (4), 365-378
Haemonchus contortus, in vitro response of sheep lymphocytes to parasite antigens varied between animals but was heritable and positively correlated with resistance to infection, sheep which were most susceptible had lowest lymphocyte responses but highest rate weight gain during infection

Haemonchus contortus
Rogers, W. P., 1978, Comp. Biochem. and Physiol., v. 61A (2), 187-190
5 spp. of nematodes, inhibitory action of juvenile hormone and its analogues on hatching of eggs, possible mode of action of the hormone as an inhibitor, implications for mechanism of egg hatching

Haemonchus contortus
Rogers, W. P.; and Brooks, F., 1978, Internat. J. Parasitol., v. 8 (1), 55-58
Haemonchus contortus, leucine aminopeptidase in exsheathing fluid of North American and Australian juveniles, results support view that this enzyme is produced by juveniles and is concerned in exsheathment

Haemonchus contortus
Rogers, W. P.; and Brooks, F., 1978, Internat. J. Parasitol., v. 8 (6), 449-452
Haemonchus contortus, relative levels of exsheathing and leucine aminopeptidase (LAP) activity in different preparations, effect of purifying LAP in exsheathing fluid on biological activity, concluded that LAP cannot be sole agent involved in exsheathment

Haemonchus contortus
Sahai, B. N.; and Sinha, A. K., 1979, Indian J. Animal Sc., v. 49 (2), 161-163
Haemonchus contortus, H. bispinosus, two distinct species

Haemonchus contortus
Sangster, N. C.; et al., 1979, Research Vet. Sc., v. 26 (1), 85-89
Trichostrongylus colubriformis, Haemonchus contortus, benzimidazole-resistant strains, sheep (exper.), efficacy of fenbendazole given as single or divided dose

Haemonchus contortus
Santiago, M. A. M.; Benevenga, S. F.; and da Costa, U. C., 1976, Pesquisa Agropec. Brasil., s. Vet., v. 11 (9), 1-7
helminthiasis, sheep, epidemiology, monthly incidence, proposed control scheme: Itaqui county, Rio Grande do Sul, Brazil

Haemonchus contortus, illus.
Santiago, M. A. M.; and da Costa, U. C., 1977, Rev. Centro Cien. Rurais, v. 7 (3), 293-295
Haemonchus contortus, ovine, fourth stage larvae, inhibited development, morphological aspects, cylindrical crystals in intestinal cells

Haemonchus contortus
Santiago, M. A. M.; da Costa, U. C.; and Benevenga, S. F., 1978, Rev. Centro Cien. Rurais, v. 8 (1), 35-38
Haemonchus contortus, thiabendazole-resistant strain, sheep, fenbendazole

Haemonchus contortus Rudolphi, (1803)
Sathianesan, V.; and Peter, C. T., 1977, Kerala J. Vet. Sc., v. 8 (2), 205-210
Haemonchus contortus, 1st, 2nd, and 3rd stage larvae, morphology, measurements

Haemonchus contortus
van Schalkwyk, P. C.; et al., 1979, J. South African Vet. Ass., v. 50 (1), 31-35
helminths, sheep (nat. and exper.), albendazole

Haemonchus contortus
Schillhorn Van Veen, T. W., 1978, Vet. Rec., v. 102 (16), 364-365
Haemonchus contortus, lambs (abomasum, faeces), casualties of young lambs following prolonged rainy season, further casualties at end of following dry season associated with inhibited H. contortus larvae suggest chronic haemonchosis syndrome (lambs had been previously treated with thiabendazole and rafoxanide); high pasture infection: Shika, near Zaria

Haemonchus contortus
Seidel, B., 1979, Zool. Garten, n. F., v. 49 (2), 131-160
Ovibos moschatus, management in zoological park, includes information on parasites and their treatment: Tierpark Berlin

Haemonchus contortus
Selim, M. K.; et al., 1970, Vet. Med. J., Giza, v. 17 (18), 173-193
sheep: imported to United Arab Republic

Haemonchus contortus
Silva, R. M.; Ferreira Neto, J. M.; and Sampaio, I. B. M., 1978, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 30 (3), 261-274
Haemonchus contortus, sheep (exper.), influence of diet and parasites on copper, iron, and zinc in blood serum

Haemonchus contortus
Simpkin, K. G.; and Coles, G. C., 1978, Research Vet. Sc., v. 25 (2), 249-250
Haemonchus and Trichostrongylus colubriformis in sheep (exper.), instability of egg resistance to benzimidazoles, cross resistance between drugs (thiabendazole, cambendazole, mebendazole, parbendazole, oxibendazole)

Haemonchus contortus
Smith, W. D.; and Christie, M. G., 1978, Internat. J. Parasitol., v. 8 (3), 219-223
Haemonchus contortus, sheep, immunization with irradiated larvae, resistance to challenge infection was associated with increased concentrations of IgG antibodies in serum as well as IgA and IgG antibodies in abomasal mucosa

Haemonchus contortus
Smith, W. D.; and Christie, M. G., 1979, J. Comp. Path., v. 89 (1), 141-150
Haemonchus contortus, lambs (exper.), factors influencing degree of host resistance after immunization with attenuated larvae

Haemonchus contortus (Rud., 1803), illus.
Sood, M. L.; and Sehajpal, K., 1978, Ztschr. Parasitenk., v. 56 (3), 267-273
Haemonchus contortus, morphology, histology, and biochemistry of gut, relationships to nutrition and digestion

Haemonchus contortus
Tarazona, J. M.; et al., 1977, An. Inst. Nac. Invest. Agrar., s. Hig. y San. Animal (3), 1976-77, 11-21
Haemonchus contortus, Trichostrongylus, Ostertagia, sheep, periods of good transmission potential deduced on basis of bioclimatographs: various agrarian regions of Spain

Haemonchus contortus
Thomas, H., 1978, Research Vet. Sc., v. 25 (3), 290-293
gastrointestinal nematodes, sheep (exper.), febantel effective against adult and larval stages using various testing methods

Haemonchus contortus
Thomas, R. J., 1978, Vet. Rec., v. 102 (18), 394-397
gastrointestinal nematodes and lungworms of sheep, fenbendazole in-feed medication highly effective against inhibited larvae and most adults, implications for control of pasture contamination

Haemonchus contortus
Thomas, R. J.; and Waller, P. J., 1979, Research Vet. Sc., v. 26 (2), 209-212
abomasal nematodes, lambs, epidemiology during winter and spring: infective pasture larval availability, parasite population changes and inhibition patterns: Northumberland

Haemonchus contortus
Todd, K. S.; Mansfield, M. E.; and Levine, N. D., 1978, Am. J. Vet. Research, v. 39 (5), 865-866
Haemonchus contortus, Targhee lambs and Targhee-Barbados Black-Belly cross lambs (both exper.), no differences in resistance between the two breeds

Haemonchus contortus
Urquhart, G. M., 1978, Colloque Immun. Parasit. Dis. (Thiverval-Grignon, Sept. 5-9, 1977), 263-273
irradiated vaccines for helminths, evaluation of reasons for success of Dictol and failure of attempts to develop other vaccines, colloquium presentation

Haemonchus contortus
Varshney, T. R.; and Singh, Y. P., 1979, Indian Vet. J., v. 56 (3), 207-210
gastrointestinal helminths, sheep, naphthalophos more effective than parbendazole in controlled study under farm conditions

Haemonchus contortus
Wade, S. E.; Haschek, W. M.; and Georgi, J. R., 1979, Cornell Vet., v. 69 (3), 198-205
Bison bison (abomasum): New York State

Haemonchus contortus
Waller, P. J.; Dash, K. M.; and Major, G. W., 1979, Internat. J. Parasitol., v. 9 (2), 147-151
Haemonchus contortus, Ostertagia ostertagi, formation of crystal-like inclusions is probably associated with worm degeneration; no such inclusions found in O. circumcincta, Trichostrongylus spp., or Nematodirus spp.

Haemonchus contortus, illus.
Wang, J. S., 1979, J. Chinese Soc. Vet. Sc., v. 5 (2), 115-123

Haemonchus contortus
Ward, P. F. V.; and Huskisson, N. S., 1978, Parasitology, v. 77 (3), 255-271
Haemonchus contortus adults, comparison of glucose metabolism under anaerobic and aerobic conditions

Haemonchus contortus
Watts, J. E.; Dash, K. M.; and Lisle, K. A., 1978, Austral. Vet. J., v. 54 (7), 352-355
diarrheic feces caused by helminth infection predispose sheep to breech strike, anthelmintic treatment and other management factors reduced incidence of breech strike: New South Wales

Haemonchus contortus
Webb, R. F.; Jackson, A. R. B.; and McCully, C. H., 1978, Austral. Vet. J., v. 54 (10), 501-502 [Letter]
Haemonchus contortus, sheep (nat. and exper.), efficiency of various anthelmintics against field populations resistant to thiabendazole, results confirm the usefulness of levamisole, naphthalophos, and rafoxanide for this purpose, haloxon and nitroxynil are also useful chemical alternatives

Haemonchus contortus
Webb, R. F.; and McCully, C. H., 1979, Austral. Vet. J., v. 55 (7), 347-348 [Letter]
Haemonchus contortus, sheep, resistance to oxfendazole: New South Wales

Haemonchus contortus
Wilson, R. J. M., 1974, Ciba Found. Symp., n.s. (25), 185-203
soluble parasite antigens, possible modes of interference with immune response, review

Haemonchus contortus
Woolf, A.; and Harder, J. D., 1979, Wildlife Monogr. (67), 53 pp.
Odocoileus virginianus (abomasum): Rachelwood Wildlife Research Preserve, New Florence, Pennsylvania

Haemonchus contortus
Yazwinski, T. A.; et al., 1979, J. Animal Sc., v. 49 (4), 919-926
nematodes, resistance in various breeds of sheep (exper.)

Haemonchus contortus
Zajicek, D.; Marova, M.; and Zahradnikova, W., 1978, Vet. Med., Praha, v. 51, v. 23 (1), 29-37
Haemonchus contortus, Trichostrongylus colubriformis, sheep (exper.), efficacy of mebendazole, hematological indices before and after treatment

Haemonchus contortus hispanicus Gomej, 1968
Sood, M. L.; and Kaur, C., 1976, Riv. Parassitol., Roma, v. 37 (1), 13-33
as syn. of Haemonchus contortus utkalensis [?n. subsp.]

Haemonchus contortus utakalensis [lapsus p. 30 for H. c. utkalensis [?n. subsp.]]
Sood, M. L.; and Kaur, C., 1976, Riv. Parassitol., Roma, v. 37 (1), 13-33

Haemonchus contortus utkalensis [?n. subsp.]
Sood, M. L.; and Kaur, C., 1976, Riv. Parassitol., Roma, v. 37 (1), 13-33
[lapsus p. 30 as utakalensis]
Syns.: Haemonchus contortus var. utkalensis Das and Whitlock, 1960; H. contortus hispanicus Gomej, 1968
Haemonchus contortus utkalensis in goats, vulvar configurations, 17 variants identified among 3 phenotypes, seasonal occurrence in relation to temperature and humidity, order of dominance is knobbed > linguiform > smooth except in July when it is knobbed > smooth > linguiform: Ludhiana, India

Haemonchus contortus utkalensis
Cabaret, J., 1979, Rev. Med. Vet., Toulouse, v. 130 (7), 1017-1025
Haemonchus contortus utkalensis, sheep, occurrence in only 1 of 2 areas surveyed, climate as limiting factor, prevalence in Dec.-Jan. vs. Apr.: Morocco

Haemonchus contortus var. utkalensis Das and Whitlock, 1960
Sood, M. L.; and Kaur, C., 1976, Riv. Parassitol., Roma, v. 37 (1), 13-33
as syn. of Haemonchus contortus utkalensis [?n. subsp.]

Haemonchus longistipes Railliet and Henry, 1909
Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 213-237
measurements
Camelus dromedarius
Ovis aries
(abomasum of all): all from abattoirs, India

Haemonchus mitchelli Le Roux, 1929
Khalil, L. F.; and Gibbons, L. M., 1976, Rev. Zool. Africaine, v. 90 (3), 559-577
Nesotragus moschatus (abomasa): Ngong near Nairobi, Kenya

Haemonchus placei
Barger, I. A., 1979, Austral. Vet. J., v. 55 (2), 68-70
nematodes, grazing dairy cattle, single anthelmintic treatment (fenbendazole) had no significant influence on milk production: Australia

Haemonchus placei
Bochis, R. J.; et al., 1978, J. Med. Chem., v. 21 (2), 235-237
anthelmintic activity of methyl 6-(phenylsulfinyl)imidazo[1,2-a]pyridine-2-carbamate tested against multiple helminths and experimental hosts, results of tests show it to have highly potent broad-spectrum activity

Haemonchus placei
Ciordia, H.; and McCampbell, H. C., 1978, Georgia Vet., v. 30 (2), 15-17
nematodes, beef cattle, efficacy of new pour-on formulation of crufomate

Haemonchus placei
Craig, T. M., 1979, J. Am. Vet. Med. Ass., v. 174 (8), 844-847
gastrointestinal nematodes, calves, seasonal transmission in two environmentally dissimilar areas, weather conditions more important than vegetation type in larval transmission: Texas Gulf Coast

Haemonchus placei
Craig, T. M.; and Bell, R. R., 1978, Am. J. Vet. Research, v. 39 (6), 1037-1038
gastrointestinal nematodes, calves, natural infection, fenbendazole compared with levamisole, controlled experiment, varied results

Haemonchus placei
Egerton, J. R.; et al., 1979, Antimicrob. Agents and Chemotherapy, v. 15 (3), 372-378
nematodes of cattle, sheep, dogs, and chickens, efficacy of avermectin B_{1a}

Haemonchus placei
Fabiyi, J. P.; Oluyede, D. A.; and Negedu, J. O., 1979, Vet. Rec., v. 105 (16), 375
Cooperia punctata, C. pectinata, Haemonchus placei, cattle, thiophanate treatment: Jos Plateau, Vom, Nigeria

Haemonchus placei
Fabiyi, J. P.; Oluyede, D. A.; and Negedu, J. O., 1979, Vet. Rec., v. 105 (17), 399-400
Haemonchus placei, Cooperia punctata, C. pectinata, cattle, late dry season outbreak of clinical disease: brought from Yola area to Vom, northern Nigeria

Haemonchus placei
Girardi, C.; Gallo, M. G.; and Lanfranchi, P., 1977, Ann. Fac. Med. Vet. Torino, v. 24, 201-213
nematodes, cattle, oxibendazole, field trial

Haemonchus placei
Le Jambre, L. F., 1979, Internat. J. Parasitol., v. 9 (5), 455-463
Haemonchus contortus, Haemonchus placei, hybridization experiments

Haemonchus placei
Neville, W. E., jr.; Stewart, T. B.; and McCormick, W. C., 1977, J. Animal Sc., v. 44 (6), 1119-1126
nematodes, early-weaned and suckling calves, difference in egg counts and weight gain under different rearing regimes

Haemonchus placei, illus.
Pimentel Neto, M., 1976, Pesquisa Agropec. Brasil., s. Vet., v. 11 (9), 101-114
Haemonchus placei, dairy calves, epizootiology: seasonal fluctuations, bioclimatographs, host nutritional state, Haemonchus/Trichostrongylus interaction, hypobiosis and spring rise phenomena: Barra Mansa, State of Rio de Janeiro, Brazil

Haemonchus placei
Schroeder, J., 1979, J. South African Vet. Ass., v. 50 (1), 23-27
helminths, calves, seasonal incidence: Northern Transvaal Bushveld, South Africa

Haemonchus placei
Stewart, T. B.; and Neville, W. E., jr., 1977, J. Animal Sc., v. 44 (1), 124-130
nematodes, early-weaned calves on drylot vs. suckling calves on pasture, differences in egg counts and weight gains: south Georgia

Haemonchus placei, illus.
Wang, J. S., 1979, J. Chinese Soc. Vet. Sc., v. 5 (2), 115-123

Haemonchus placei
Wellington, A. C., 1978, J. South African Vet. Ass., v. 49 (2), 125-126
Fasciola gigantica, Haemonchus placei, Bunostomum phlebotomum and Oesophagostomum radiatum, cattle, nitroxynil injected subcutaneously achieved class A efficacy when evaluated by non parametric method, not effective against Cooperia spp.

Haemonchus placei
Williams, J. C.; Sheehan, D.; and Fuselier, R., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 129-131
gastrointestinal parasites, cattle, oxibendazole, controlled test

Haemonchus similis
Carneiro, J. R.; and Freitas, M. G., 1977, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 29 (1), 49-61
gastrointestinal nematodes, calves of various ages born during rainy season: State of Goias

Haemonchus similis
Costa, A. J.; Nogueira, C. Z.; and Costa, J. O., 1978, Arq. Inst. Biol., S. Paulo, v. 45 (4), 291-298
gastro-intestinal nematodes, development in calves born during dry season: Guaira, Sao Paulo State, Brazil

Haemonchus similis Travassos, 1914
Costa, H. M. de A.; et al., 1975, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 27 (3), 295-301
nematodes, cattle, 4-tert-butyl-2-chlorophenyl methyl methyl phosphoroamidate applied by pour-on method

Haemonchus similis Travassos, 1914, illus.
Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 213-237
measurements
Bos indicus
Ovis aries
(abomasum of all): all from abattoirs, India

Hakenwurm
Enigk, K.; and Dey-Hazra, A., 1978, Vet.-Med. Nachr. (2), 195-203
nematodes, wild mammals and birds, rintal: zoos and wild animal parks, vicinity of Calcutta

Hamatospiculum sp.
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Oenanthe hispanica: Tuvinsk ASSR

Hamatospiculum cylindrica
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 21-34
nematodes of various taxonomic and ecological groups, comparative micromorphological analysis of somatic musculature

Hamatospiculum cylindrica (Zeder, 1803)
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 34-37
Hamatospiculum cylindrica, micromorphology of cuticle and hypodermis

Hamatospiculum cylindricum (Zeder, 1803), illus.
Sonin, M. D., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 96-98
Hamatospiculum cylindricum, description, life cycle
Lanius cristatus
Aeropus sibiricus (exper.)
Psophus stridulus (exper.)

Hamatospiculum cylindrica
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Lanius cristatus: Tuvinsk ASSR

Hamatospiculum rysavyi sp. n., illus.
Sonin, M. D.; and Barus, V., 1971, Folia Parasitol., v. 18 (4), 373-375
Athene noctua bactriana (body cavity): Afghanistan-Ghazni

Hammerschmidtiella diesingi (Hammerschmidt, 1838) Chitwood, 1932, illus.
  Gupta, N. K.; and Jasmander Kaur, 1978, Rev. Iber. Parasitol., v. 38 (1-2), 301-324
    synonymy, description
    Periplaneta americana (intestine): Chandigarh (U.T.), India

Hammerschmidtiella diesingi, illus.
  Khairul Anuar, A.; and Paran, T. P., 1977, Malayan Nat. J., v. 30 (1), 69-77
    synonymy
    Periplaneta americana (hind gut): Penang, West Malaysia

Hammerschmidtiella diesingi Hammerschmidt, 1838, illus.
  Tewarson, N. C.; and Gupta, V., 1978, Indian J. Zoot., v. 17 (1), 1976, 21-24
    redescription
    Periplaneta americana (large intestine): Lucknow

Hammerschmidtiella diesingi, illus.
  Wharton, D. A., 1979, Parasitology, v. 79 (1), pp. 1-12
    Hammerschmidtiella diesingi, structure and histochemistry of egg-shell, gross morphology of reproductive system, cytoplasmic inclusions of oocyte, shell formation

Haplonema hamulatum Moulton, 1931
  Arthur, J. R.; Margolis, L.; and Arai, H. P., 1976, J. Fish. Research Bd. Canada, v. 33 (11), 2489-2499
    Lota lota (intestine): Aishihik Lake, Yukon Territory

Haplonema lysani n. sp., illus.
  Gupta, N. K.; and Garg, V. K., 1976, Rev. Iber. Parasitol., v. 36 (3-4), 181-188
    Chorinemus lysan (intestine): Panaji, Goa

Hartertia rotundata (Linstow, 1883), illus.
  Barus, V.; Kullmann, E.; and Tenora, F., 1972, Acta Scient. Nat. Brno, n. s., v. 6 (1), 46 pp.
    description
    Chlamydotis undulata (Blinddarm): Afghanistan

Hartertia rotundata (Linstow, 1883)
  Larchenko, T. T.; and Sonin, M. D., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 76-83
    Otis undulata (small intestine): Tuvinsk ASSR

Hartertia rotundata (Linstow, 1883)
  Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
    Otis undulata
    Burhinus oedicnemus
    all from Tuvinsk ASSR

Hasstilesia ochotonae Gvosdev, 1962, illus.
  Soboleva, T. N., 1972, Parazitologiia, Leningrad, v. 6 (6), 562-566
    Hasstilesia ochotonae, life cycle, description of developmental stages
    Ochotona rutila
    Vertigo alpestris
    Pupilla triplicata
    [Leporidae] (small intestine) (exper.)
    all from Zailiisk Altai in region of Greater Almaatinsk lake

Hastospiculum cubaense sp. n., illus.
  Barus, V.; and Sonin, M. D., 1971, Folia Parasitol., v. 18 (2), 187-189
    Dromicus andreae nebulatus
    Tropidophis melanurus ericksoni
    (body cavity of all): all from Isla de Pinos, Cuba

Hastospiculum cubaense Barus et Sonin, 1971
  Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
    nematodes of reptiles, analysis of host range and zoogeographic distribution
    Antillophis andreae
    Alsophis cantherigerus
    Tropidophis melanurus
    (body cavity of all): all from Cuba

Hastospiculum macrophallos (Parona, 1889), illus.
  Barus, V.; Kullmann, E.; and Tenora, F., 1972, Acta Scient. Nat. Brno, n. s., v. 6 (1), 46 pp.
    description
    Varanus bengalensis (Leibeshohle): Afghanistan

Hastospiculum macrophallos (Parona, 1889), illus.
  Barus, V.; and Tenora, F., 1976, Acta Univ. Agric., Fac. Agronom., Brno, v. 24 (2), 339-350
    Varanus benghalensis (body cavity): Jalalabad, Afghanistan

Heartworm. See [Dirofilaria immitis]

Hedruris sp.
  Deutsch, W. G., 1977, Proc. Pennsylvania Acad. Sc., v. 51 (2), 122-124
    Micropterus dolomieui (stomach, intestine): Susquehanna River, Pennsylvania

Hedruris sp.
  Keymer, I. F., 1978, Vet. Rec., v. 103 (26-27), 577-582
    parasitic and other diseases of terrapins and turtles, necropsy survey
    Clemmys guttata (stomach)

Hedruris androphora Nitsch, 1821
  Frandsen, F., 1974, Acta Parasitol. Polon., v. 22 (1-11), 49-66
    Triturus cristatus
    T. vulgaris
    (stomach of all): all from Denmark

Heleidomermis Rubzov, 1970
  Rubtsov, I. A., 1974, Parazitologiia, Leningrad, v. 8 (3), 212-219
    diagnosis

Heleidomermis ovipara sp. n., illus.
  Rubtsov, I. A., 1974, Parazitologiia, Leningrad, v. 8 (3), 212-219
    Culicoides helveticus
    C. pulicaris
    C. circumscriptus
    C. manchuriensis
    Culicoides sp.
    all from Buriatsk ASSR, Tunkinsk region

Heliconema heliconema Travassos, 1919, illus.
  Guimaraes, J. F.; Cristofaro, R.; and Rodrigues, H. de O., 1976, Atas Soc. Biol. Rio de Janeiro, v. 18, 21-25
    description
    Ophichthus ophis (estomago): Oceano Atlantico, Itapagipe, Salvador, Bahia, Brasil

Heligmosomoides
  Durette-Desset, M. C., 1970, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 41 (4), 1969, 940-945
    Citellinema, study of cuticular ridges confirms that the genus gave rise to the large phylum Heligmosomoides-Heligmosomum strictly associated with holarctic Microtidae

Heligmosomoides glareoli Baylis, 1928
  Mas-Coma, S.; Tenora, F.; and Rocamora, J. M., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 63-72
    Microtus nivalis (intestino delgado): region catalana, Queralbs, Peninsula Iberica

Heligmosomoides laevis (Dujardin, 1845)
  Mas-Coma, S.; Tenora, F.; and Rocamora, J. M., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 63-72
    Microtus agrestis: Queralbs, Tona y Viladrau
    M. nivalis: Queralbs
    all from region catalana, Peninsula Iberica

Heligmosomoides polygyrus
  Kerboeuf, D., 1978, Ann. Recherches Vet., v. 9 (1), 153-159
    Heligmosomoides polygyrus, mice, infectivity of third-stage larvae, storage time and temperature, larvae lose infectivity when they age , maturation period required for maximum infectivity

Heligmosomoides polygyrus
  Kerboeuf, D., 1978, Ann. Recherches Vet., v. 9 (1), 161-168
    Heligmosomoides polygyrus, mice, low infectivity of third-stage larvae resulted in greater fecundity of female worm and vice versa, egg-output of worm increased when worm burden was smaller, decreased with greater worm burden

Heligmosomoides polygyrus (= Nematospiroides dubius
  Lantier, F.; et al., 1979, Compt. Rend. Acad. Sc., Paris, v. 289, s. D, Sc. Nat. (10), 757-760
    Heligmosomoides polygyrus-infected mice, modifications in sensitivity to Salmonella abortus ovis challenge (more frequently infected after oral inoculation, lower fatality rate after sub-cutaneous inoculation)

Heligmosomoides polygyrus
  Molinari, J. A.; Ebersole, J. L.; and Cypess, R. H., 1978, J. Parasitol., v. 64 (2), 233-238
    Heligmosomoides polygyrus, mice, oral infection and challenge, serum protein levels, immunoglobulin levels, specific antibody levels

Heligmosomum
  Durette-Desset, M. C., 1970, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 41 (4), 1969, 940-945
    Citellinema, study of cuticular ridges confirms that the genus gave rise to the large phylum Heligmosomoides-Heligmosomum strictly associated with holarctic Microtidae

Heligmosomum sp.
  Kisielewska, K., 1970, Acta Parasitol. Polon., v. 18 (13-26), 163-176
    structure and seasonal dynamics of intestinal helminth groupings in Clethrionomys glareolus populations of various forest biocoenoses in Poland

Heligmosomum borealis (Szulc, 1930) Travassos, 1937
  Kisielewska, K., 1970, Acta Parasitol. Polon., v. 18 (13-26), 163-176
    structure and seasonal dynamics of intestinal helminth groupings in Clethrionomys glareolus populations of various forest biocoenoses in Poland

Heligmosomum costellatum
  Frisman, E. Ia.; Ginzburg, E. Kh.; and Fedorov, K. P., 1975, Parazitologiia, Leningrad, v. 9 (2), 112-121
    Hymenolepis fraterna in mice, H. horrida and Heligmosomum costellatum in voles, empirical frequency of host distribution relative to helminth number compared with that predicted by theoretical negative binomial distribution

Heligmosomum costellatum (Dujardin, 1845)
  Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
    Microtus oeconomus (small intestine)
    Clethrionomys rutilus
    Microtus agrestis
    all from Komi ASSR

Heligmosomum costellatum (Dujardin, 1845), illus.
  Krasowska, I., 1974, Acta Parasitol. Polon., v. 22 (35-44), 423-440
    intestinal helminths, Microtus arvalis, fecal examination, Fulleborn flotation method evaluated under field conditions, useful in helminth population dynamics, not in diagnosis

Heligmosomum glareoli (Baylis, 1928)
  Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
    Clethrionomys rufocanus (small intestine)
    C. rutilus
    Microtus agrestis
    Clethrionomys glareolus
    Microtus oeconomus
    all from Komi ASSR

Heligmosomum glareoli (Baylis, 1928)
  Kisielewska, K., 1970, Acta Parasitol. Polon., v. 18 (13-26), 121-147
    intestinal helminths of Clethrionomys glareolus, structure and seasonal dynamics of helminth groupings in a host population: Bialowieza National Park, Poland

Heligmosomum glareoli (Baylis, 1928) Travassos, 1937
  Kisielewska, K., 1970, Acta Parasitol. Polon., v. 18 (13-26), 163-176
    structure and seasonal dynamics of intestinal helminth groupings in Clethrionomys glareolus populations of various forest biocoenoses in Poland

Heligmosomum glareoli
  Kisielewska, K., 1970, Acta Parasitol. Polon., v. 18 (13-26), 177-196
    intestinal helminths of Clethrionomys glareolus, distribution pattern of helminth species within host population, seasonal variability, age and sex structure of host population: Poland

Heligmosomum gracile (Leuckart, 1842) Railliet et Henry, 1909
  Mas-Coma, S.; Feliu, C.; and Rey, J. M., 1978, Rev. Iber. Parasitol., v. 38 (3-4), 579-584
    as syn. of Paraheligmonina gracilis (Leuckart, 1842)

Heligmosomum halli (Szulc, 1928)
Kisielewska, K., 1970, Acta Parasitol. Polon., v. 18 (13-26), 121-147
intestinal helminths of Clethrionomys glareolus, structure and seasonal dynamics of helminth groupings in a host population: Bialowieza National Park, Poland

Heligmosomum halli (Szulc, 1926) Travassos et Darriba, 1929
Kisielewska, K., 1970, Acta Parasitol. Polon., v. 18 (13-26), 163-176
structure and seasonal dynamics of intestinal helminth groupings in Clethrionomys glareolus populations of various forest biocoenoses in Poland

Heligmosomum halli
Kisielewska, K., 1970, Acta Parasitol. Polon., v. 18 (13-26), 177-196
intestinal helminths of Clethrionomys glareolus, distribution pattern of helminth species within host population, seasonal variability, age and sex structure of host population: Poland

Heligmosomum kobayashii n. sp., illus.
Ishimoto, Y., 1974, Japan. J. Vet. Research, v. 22 (1-2), 1-12
Apodemus argenteus hokkaidi
A. speciosus ainu
all from Nopporo National Forest, vicinity of Nopporo, 20 km east of Sapporo, Hokkaido, Japan

Heligmosomum minutum (Dujardin, 1845)
Frank, C., 1977, Ang. Parasitol., v. 18 (4), 206-215
Apodemus flavicollis
A. sylvaticus
(Jejunum of all): all from Neusiedlerseegebiet (Burgenland/Osterreich)

Heligmosomum mixtum
Merkusheva, I. V., 1976, Vestsi Akad. Navuk BSSR, s. Biial. Navuk (4), 88-94
helminths of murine rodents, changes in parasite fauna compared to changes in forest biotope over several years: Belorussian Polesia

Heligmosomum polygyrum (Dujardin, 1845) Railliet et Henry, 1909
Ershova, M. M., 1960, Uchen. Zapiski Gor'kovsk. Gosudarstv. Pedagog. Inst. im. M. Gor'kii, v. 27, 108-110
Apodemus sylvaticus
Microtus majori
all from Caucasus preserve

Heligmosomum polygyrum (Dujardin, 1845) Railliet et Henri, 1909
Kisielewska, K., 1970, Acta Parasitol. Polon., v. 18 (13-26), 163-176
structure and seasonal dynamics of intestinal helminth groupings in Clethrionomys glareolus populations of various forest biocoenoses in Poland

Heligmosomum polygyrum (Dujardin, 1848), illus.
Krasowska, I., 1974, Acta Parasitol. Polon., v. 22 (35-44), 423-440
intestinal helminths, Microtus arvalis, fecal examination, Fulleborn flotation method evaluated under field conditions, useful in helminth population dynamics, not in diagnosis

Heligmosomum polygyrum (Dujazdi, 1845)
Trinkler, O. K., 1960, Uchen. Zapiski Gor'kovsk. Gosudarstv. Pedagog. Inst. im. M. Gor'kii, v. 27, 102-107
Microtus arvalis: Kstovsk region, Gorky oblast; Puchezhsk region, Ivanovsk oblast
Clethrionomys glareolus: Puchezhsk region, Ivanovsk oblast
Apodemus sylvaticus: Puchezhsk region, Ivanovsk oblast
(small intestine of all)

Heligmosomum skrjabini (Schulz, 1926) Skrjabin et Schikhobalova, 1952
Ershova, M. M., 1960, Uchen. Zapiski Gor'kovsk. Gosudarstv. Pedagog. Inst. im. M. Gor'kii, v. 27, 108-110
Apodemus sylvaticus (intestine): Caucasus preserve

Heligmosomum yamagutii Chabaud, Rausch et Desset, 1963, illus.
Ishimoto, Y., 1974, Japan. J. Vet. Research, v. 22 (1-2), 1-12
description
Clethrionomys rufocanus bedfordiae (small intestine): Nopporo National Forest, vicinity of Nopporo, 20 km east of Sapporo, Hokkaido, Japan

Heligmosomum yamagutii
Ishimoto, Y., 1974, Japan. J. Vet. Research, v. 22 (1-2), 13-31
helminths of voles, ecology, age and sex of host, seasonal changes: Nopporo National Forest, east of Sapporo, Hokkaido, Japan

Heligmus Dujardin, 1845
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Anisakinea

Hepaticola hepatica (Bancroft, 1893)
Frank, C., 1977, Ang. Parasitol., v. 18 (4), 206-215
Sorex araneus
Microtus arvalis
M. agrestis
Apodemus sylvaticus
Rattus norvegicus
Cricetus cricetus
(Leber of all): all from Neusiedlerseegebiet (Burgenland/Osterreich)

Hepaticola hepatica
Tarazona, J. M., 1974, An. Inst. Nac. Invest. Agrar., s. Hig. y San. Animal (1), 161-165
Rattus norvegicus: provincia de Huesca, Espana

Hepatojarakus Yeh 1955
Chabaud, A. G.; Bain, O.; and Puylaert, F., 1967, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 38 (6), 1966, 904-920
as syn. of Molineus Cameron 1923

Hepatojarakus malayae Yeh, 1955
Betterton, C., 1979, Internat. J. Parasitol., v. 9 (4), 313-320
intestinal helminths of small mammals, patterns of parasitism with respect to host ecology
Rattus surifer (bile duct)
R. sabanus (bile duct)
all from Peninsular Malaysia

Hepatojarakus malayae
Sinniah, B., 1979, Southeast Asian J. Trop. Med. and Pub. Health, v. 10 (1), 115-121
distribution and prevalence
Rattus annandalei
R. rattus diardii
R. exulans
R. tiomanicus
all from Peninsular Malaysia

Hepatojarakus malayae (Yeh 1955)
Wiroreno, W., 1978, Southeast Asian J. Trop. Med. and Pub. Health, v. 9 (4), 520-525
Rattus tiomanicus (liver and intestine): West Java, Indonesia

Hepatojarakus malayae Yeh, 1955
Yap, L. F.; et al., 1977, Southeast Asian J. Trop. Med. and Pub. Health, v. 8 (3), 345-353
Rattus exulans
R. tiomanicus
(bile ducts of all): all from Jenderak Utara, Malaysia

Hererogonema [lapsus p. 2275 for Heterogonema n. g.]
van Waerebeke, D.; and Remillet, M., 1971, Compt. Rend. Acad. Sc. Paris, s. D, v. 273 (23), Dec., 2275-2278 [For complete author reference see Supplement 20, Part 1]

Heterakis
Cruthers, L. R.; et al., 1978, Experientia, v. 34 (12), 1574
variety of nematodes, cestode, and trematode species in domestic animals, orally active benzimidazole anthelmintics discovered to be active by injection also

[Heterakis] geterakisy
Matsuev, V. M., 1973, Vet. Nauka--Proizvod., Trudy, Minsk, v. 11, 159-162
nematodes, coccidia, age and seasonal dynamics of infection rates of chickens

[Heterakis] geterakisami
Velichkin, P. A.; et al., 1977, Veterinariia, Moskva (7), 17-19
[Heterakis], [Ascaridia], control on poultry farms by phenothiazine, piperazine adipate, nilverm, and other control measures

Heterakis arctica sp. nov., illus.
Kreis, H. A., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 441-445
Chen hyperboreus (Dickdarm): Suedwestgroenland

Heterakis bonasae Cram, 1927
Davidson, W. R.; et al., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 156-161
Bonasa umbellus: Georgia; Kentucky; Michigan; West Virginia

Heterakis bonasae
Davidson, W. R.; Doster, G. L.; and McGhee, M. B., 1978, Avian Dis., v. 22 (4), 627-632
Heterakis bonasae, failure to transmit Histomonas meleagridis from infected bobwhite quails to turkeys

Heterakis brevispiculum (Gendre, 1911)
Hodasi, J. K. M., 1976, Bull. Animal Health and Prod. Africa, v. 24 (1), 81-87
incidence and intensity
Numida meleagris galeata (caecum): markets of Ghana

Heterakis campanula Travassos 1913
Rodrigues, H. de O.; and Feijo, L. M. F., 1976, Atas Soc. Biol. Rio de Janeiro, v. 18, 59-63
as syn. of Spinicauda spinicauda (Olfers, 1919) Travassos, 1920

Heterakis campanulata Linstow, 1899; [et auct.]
Rodrigues, H. de O.; and Feijo, L. M. F., 1976, Atas Soc. Biol. Rio de Janeiro, v. 18, 59-63
as syn. of Spinicauda spinicauda (Olfers, 1919) Travassos, 1920

Heterakis forcipata Schneider, 1866
dos Santos, E.; and Vicente, J. J., 1970, Atas Soc. Biol. Rio de Janeiro, v. 13 (1-2), 7-9
as syn. of Subulura travassosi Barreto, 1918

Heterakis galli
Damodaran, S.; and Viswanathan, S., 1978, Indian Vet. J., v. 55 (11), 922
Pavo cristata (caeca): Zoological Gardens, Madras

Heterakis gallinae
Kucera, J.; and Lom, J., 1979, Veterinarstvi, v. 29 (8), 351-353
Eimeria spp., Heterakis gallinae, incidence at large scale poultry farms using cage breeding methods: Cechach

Heterakis gallinae
Matsuev, V. M., 1971, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 9, 119-124
nematodes, coccidia, chickens, comparative infection levels and egg productivity and quality under various maintenance conditions (with and without enclosures, deep litter, uncovered or asphalt surfaces)

Heterakis gallinae
Santiago, M. A. M.; da Costa, U. C., 1978, Rev. Centro Cien. Rurais, v. 8 (1), 7-13
helminths, domestic fowl, mebendazole in feed, anthelmintic activity, no effect on host egg production

Heterakis gallinae
Selim, M. K.; et al., 1972, Vet. Med. J., Giza, v. 20 (20), 125-130
Capillaria obsignata, pigeons and chickens, treatment with galinid effective and nontoxic, also effective against Ascaridia galli and Heterakis gallinae: Cairo, Egypt

Heterakis gallinae
Thienpont, D.; et al., 1978, Arzneimittel-Forsch., v. 28 (4), 605-612
intestinal helminths, nat. and exper. infections in laboratory and domestic animals, critical and controlled tests with flubendazole to establish biological and pharmacological properties

Heterakis gallinarum (Schrank, 1788)
Barus, V.; Kullmann, E.; and Tenora, F., 1972, Acta Scient. Nat. Brno, n. s., v. 6 (1), 46 pp.
Gallus gallus f. dom. (Blinddarm): Afghanistan

Heterakis gallinarum
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 5-11
micromorphological structure and function of hypodermis of various groups of nematodes, functions include: support of somatic musculature and nerves, production of cuticle, storage place for nutrients (fats and glycogen), and barrier against harmful substances

Heterakis gallinarum
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 21-34
nematodes of various taxonomic and ecological groups, comparative micromorphological analysis of somatic musculature

Heterakis gallinarum
Chute, A. M.; Lund, E. E.; and Wilkins, G. C., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 126-130
Histomonas meleagridis, Heterakis gallinarum, experimental infections in Indian Red Jungle Fowl and Light Brahma chickens compared with pheasants, turkeys, and New Hampshire chickens, susceptibility and potential for parasite dissemination
Gallus gallus murghi
Phasianus colchicus
Beltsville Small White turkeys
Gallus gallus
(all exper.)

Heterakis gallinarum
Chute, M. B.; Chute, A. M.; and Wilkins, G. C., 1978, Parasitology, v. 77 (1), 41-48
Histomonas meleagridis, therapeutic treatment of chickens with dimetridazole may reduce but not eliminate transmission of this protozoan by eggs of Heterakis gallinarum from medicated birds

Heterakis gallinarum
Egerton, J. R.; et al., 1979, Antimicrob. Agents and Chemotherapy, v. 15 (3), 372-378
nematodes of cattle, sheep, dogs, and chickens, efficacy of avermectin B_{1a}

Heterakis gallinarum
Fine, P. E. M., 1979, J. Parasitol., v. 65 (2), 320-321
Heterakis gallinarum, egg output of Parahistomonas wenrichi-infected and uninfected strains, difference not statistically significant

Heterakis gallinarum (Schrank, 1788)
Finogenova, S. P., 1975, Parazitologiia, Leningrad, v. 9 (2), 135-138
6 spp. of nematodes, morphology and topography of neurosecretory cells

Heterakis gallinarum
Jackson, J. W.; Andrews, R. D.; and Ridgeway, B. T., 1977, Tr. Illinois State Acad. Sc., v. 69 (4), 455-460
Meleagris gallopavo silvestris (alimentary tract): Illinois

Heterakis gallinarum
Jurasek, V.; and Ovies Diaz, D., 1975, Folia Vet., v. 19 (1-2), 173-189
cestodes and nematodes, Gallus gallus f. domestica, seasonal dynamics, prevalence, breed and age of host: Havana province, Cuba

Heterakis gallinarum
Kellogg, F. E.; Doster, G. L.; and Johnson, J. K., 1971, J. Wildlife Dis., v. 7 (3), 186-187
Indian red junglefowl, pen-raised (ceca)

Heterakis gallinarum
Kocan, A. A.; Hannon, L.; and Eve, J. H., 1979, Proc. Oklahoma Acad. Sc., v. 59, 20-22
Colinus virginianus (ceca): Oklahoma

Heterakis gallinarum Schrank, 1788, illus.
Koroleva, N. A., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 41-43
Heterakis gallinarum, fine structure of cuticle

Heterakis gallinarum
Krivutenko, A. I.; and Taranenko, I. L., 1977, Veterinariia, Moskva (8), 74-76
Heterakis gallinarum-infected turkeys, electrolyte and mineral metabolism

Heterakis gallinarum
de Leon, D.; and Soldevila, M., 1978, J. Agric. Univ. Puerto Rico, v. 62 (4), 428-430
Capillaria annulata, Heterakis gallinarum, fatal infection in Numida meleagris (crop, caeca), case report, commercial producers must observe strict cleanliness and management practices: Puerto Rico

Heterakis gallinarum
Messner, B.; and Kerstan, U., 1978, Acta Histochem., v. 62 (2), 244-253
nematodes (including 11 parasitic species) and insects, histochemical evidence of peroxidase

Heterakis gallinarum (Schrank, 1788)
Mutafova, T., 1976, Khelmintologiia, Sofiia, v. 1, 69-77
Heterakis gallinarum, chickens, development and distribution in caecum

Heterakis gallinarum (Schrank, 1788), illus.
dos Santos, E., 1969, Atas Soc. Biol. Rio de Janeiro, v. 12 (4), 211-212
Heterakis gallinarum from Gallus gallus domesticus, variation in number, form and disposition of papilla

Heterakis gallinarum
Shikhobalova, N. P.; and Korsak-Paruzhinskaia, L. S., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 240-250
Heterakis gallinarum, Ganguleterakis spumosa, ionizing radiation of eggs, effect on embryonic and postembryonic development and radiosensitivity through four generations

Heterakis gallinarum
Shikhobalova, N. P.; and Paruzhinskaia, L. S., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 128-132
Heterakis gallinarum, Ganguleterakis spumosa, sensitivity of eggs to Roentgen rays

Heterakis gallinarum
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Lyrurus tetrix
Tetrao urogallus
Gallus gallus dom.
all from Tuvinsk ASSR

Heterakis gallinarum
Stoimenov, K., 1977, Vet.-Med. Nauki, v. 14 (10), 3-8
Heterakis gallinarum, chickens, passive immunization

Heterakis gallinarum
Stoimenov, K.; and Stoianova, S., 1978, Vet. Med. Nauki, v. 15 (8), 54-60
Heterakis gallinarum, chicks, effects of vitamins A, B_1, and D_2 given singly or in combination in host diet

Heterakis gallinarum, illus.
Zhuchkova, N. I.; and Shishov, B. A., 1979, Zhurnal Obshch. Biol., v. 40 (2), 259-270
nematodes, catecholaminergic neurones, histochemical localization, stability in number and position suggests conservatism of morphological and chemical structure of nervous system

Heterakis gallinarum, illus.
Zmoray, I.; and Guttekova, A., 1978, Ang. Parasitol., v. 19 (2), 106-111
Heterakis gallinarum, intestinal cells, ultrastructure compared with that of Ascaridia galli

Heterakis lophurae nov. sp., illus.
Phan-The-Viet, 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 110-117
Lophura nycthemera (caecum): Vietnam (Lang-Shon province)

Heterakis (Raillietakis) macabuensis sp. n., illus.
Vicente, J. J.; and dos Santos, E., 1967, Atas Soc. Biol. Rio de Janeiro, v. 10 (6), 159-160
Porzana a. albicollis (intestino delgado): Conceicao de Macabu, Estado do Rio de Janeiro, Brasil

Heterakis muris
Leong, T. S.; et al., 1979, Southeast Asian J. Trop. Med. and Pub. Health, v. 10 (1), 122-126
parasites of Rattus r. diardii, influence of human habitats on rat parasite fauna
Rattus rattus diardii (small intestine): Kuala Lumpur and nearby villages

Heterakis spumosa Schneider, 1866
Ishimoto, Y., 1974, Japan. J. Vet. Research, v. 22 (1-2), 1-12
description
Clethrionomys rufocanus bedfordiae
Apodemus argenteus hokkaidi
A. speciosus ainu
(large intestine of all): all from Nopporo National Forest, vicinity of Nopporo, 20 km east of Sapporo, Hokkaido, Japan

Heterakis turgida Schneider, 1866; [et auct.]
Rodrigues, H. de O.; and Feijo, L. M. F., 1976, Atas Soc. Biol. Rio de Janeiro, v. 18, 59-63
as syn. of Spinicauda spinicauda (Olfers, 1919) Travassos, 1920

Heterocheilidae Railliet et Henry, 1915
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Anasakoidea
includes: Heterocheilinae

Heterocheilinae
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Heterocheilidae
includes: Heterocheilus; Plicatolabia; Typhlophorus

Heterocheilus Diesing, 1839
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Heterocheilidae, Heterocheilinae
synonymy

Heterogonema n. g.
van Waerebeke, D.; and Remillet, M., 1971, Compt. Rend. Acad. Sc. Paris, s. D, v. 273 (23), Dec., 2275-2278 [For complete author reference see Supplement 20, Part 1]
Tetradonematidae
[lapsus p. 2275 as Hererogonema]
new species to be described, hermaphrodite males, heterogonic cycle

Heterogonema Waerebecke et Remillet, 1971 (type genus of fam.)
Artiukhovskii, A. K.; and Kharchenko, N. A., 1977, Zool. Zhurnal, v. 56 (9), 1288-1293
Heterogonematidae fam. n.

Heterogonema [sp.], illus.
van Waerebeke, D.; and Remillet, M., 1971, Compt. Rend. Acad. Sc. Paris, s. D, v. 273 (23), Dec., 2275-2278 [For complete author reference see Supplement 20, Part 1]
new species to be described, hermaphrodite males, heterogonic cycle

Heterogonematidae fam. n.
Artiukhovskii, A. K.; and Kharchenko, N. A., 1977, Zool. Zhurnal, v. 56 (9), 1288-1293
Tetradonematoidea superfam. n.
includes: Heterogonema Waerebecke et Remillet, 1971 (type genus)

Heterorhabditis bacteriophora
Milstead, J. E., 1979, J. Invert. Path., v. 33 (3), 324-327
Heterorhabditis bacteriophora as vector for introducing its associated bacterium into hemocoel of Galleria mellonella larvae

Heterorhabditis heliothidis (Khan, Brooks, and Hirschmann)
Lindegren, J. E.; et al., 1979, U. S. Dept. Agric., Sc. and Educ. Adm., Advances Agric. Techn., West. s. (3), 5 pp.
Neoaplectana carpocapsae, N. glaseri, Heterorhabditis heliothidis, propagation (42 million per week) and storage using Amyelois transitella (exper.)

Heterospiculum sobolevi Shigin, 1951
Leonov, V. A., 1960, Uchen. Zapiski Gor'kovsk. Gosudarstv. Pedagog. Inst. im. M. Gor'kii, v. 27, 29-37
degree of infection by host age (adult/young)
[Ardea cinerea] (intermuscular connective tissue of tibia): Black Sea preserve, Kherson oblast

Heterospiculum sobolevi Schigin, 1951, illus.
Sonin, M. D., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 162-181

Heterotylenchus autumnalis
  Kaya, H. K.; and Moon, R. G., 1978, J. Nematol., v. 10 (4), 333-341
    Heterotylenchus autumnalis in Musca autumnalis, occurrence, within-pasture distribution of nematode and its host, frequency of nematodes within male and female hosts, effects of nematode on host (sterility, differential feeding behavior of infected and uninfected females of different age classes), seasonal population dynamics of nematode and host: northern California

Heterotylenchus autumnalis
  Legner, E. F., 1978, Proc. and Papers 46. Ann. Conf. Calif. Mosquito and Vector Control Ass. (Yosemite, California, Jan. 29-Feb. 1), 77-79
    Haematobia irritans, biological control by introduced Heterotylenchus autumnalis and natural enemies, 1968-1974: California

Heterotylenchus simplex sp. n., illus.
  Slobodianiuk, O. V., 1975, Parazitologiia, Leningrad, v. 9 (2), 127-134
    Morellia simplex (body cavity, abdomen, thorax, head, wall and lumen of mid and hind intestine, sexual organs, ovaries): USSR, Krymsk oblast, Bakhchisaraisk region, Uglovoe ('Chernomorets' collective farm), Sokolinoe ('Aromatnyi' collective farm)

Heterotyphlum Spaul, 1927
  Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
    Contracaecinea nova triba

Heterotyphlum eurycheilum Olsen, 1952, illus.
  Rodrigues, H. de O.; Pinto, R. M.; and Fernandes, B. M. M., 1971, Atas Soc. Biol. Rio de Janeiro, v. 14 (5-6), 177-178
    description
    Promicrops guttatus (intestino delgado): Baia de Guanabara, Rio de Janeiro, Brasil

Heteroxynema chiliensis Quentin, 1975
  Cattan, P. E.; and George-Nascimento, M., 1978, Rev. Iber. Parasitol., v. 38 (3-4), 505-514
    relationship of mean parasitic burden and frequency of Octodon degus parasitized with 4 common helminths, host sex and age: Lo Curro, a 2,5 km al N.E. de Santiago

Heteroxynema cucullatum
  Grundmann, A. W.; Warnock, R. G.; and Wassom, D. L., 1976, Am. Midland Naturalist, v. 95 (2), 347-360
    mechanisms of natural regulation of parasitic helminth populations
    Eutamias minimus: western Utah

Heteroxynema muris Vaz and Pereira, 1934
  Quentin, J. C., 1970, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 41 (4), 1969, 909-925
    renamed: Syphacia (Syphacia) criceti nom. nov.

Hexamermis Steiner, 1924
  Artiukhovskii, A. K.; and Kharchenko, N. A., 1977, Zool. Zhurnal, v. 56 (9), 1288-1293
    Agamermithinae subfam. n.

Hexamermis Steiner, 1924
  Rubtsov, I. A.; and Koval, Iu. V., 1975, Trudy Vsesoiuz. Nauchno-Issled. Inst. Zashchity Rastenii (44), 126-153
    description

Hexamermis sp.
  Bozhkov, D.; and Kaitazov, A., 1976, Khelmintologiia, Sofiia, v. 2, 26-31
    Hexamermis sp. in Leptinotarsa decemlineata, possible use in biological control: Bulgaria

Hexamermis acuminata Leidy, 1928
  Gupta, N. K.; and Jasmander Kaur, 1978, Rev. Iber. Parasitol., v. 38 (1-2), 325-334
    as syn. of Agamermis decaudata Cobb, Steiner, Christie, 1923

Hexamermis? albicans (Siebold)
  Koval, Iu. V., 1977, Vestnik Sel'skokhoz. Nauki (252) (9), 38-44
    mermithid parasites of Colorado potato beetle, prevalence, life cycles in relation to host development, potential as biological control: Chernovitskaia region, Ukraine

Hexamermis? albicans (Siebold), illus.
  Rubtsov, I. A.; and Koval, Iu. V., 1975, Trudy Vsesoiuz. Nauchno-Issled. Inst. Zashchity Rastenii (44), 126-153
    key
    Leptinotarsa decemlineata: Chernovitskaia region, Ukraine

Hexamermis angustata sp. n., illus.
  Rubtsov, I. A.; and Koval, Iu. V., 1975, Trudy Vsesoiuz. Nauchno-Issled. Inst. Zashchity Rastenii (44), 126-153
    key
    Leptinotarsa decemlineata: Chernovitskaia region, Ukraine

Hexamermis angustata sp. n.
  Koval, Iu. V., 1977, Vestnik Sel'skokhoz. Nauki (252) (9), 38-44
    mermithid parasites of Colorado potato beetle, prevalence, life cycles in relation to host development, potential as biological control: Chernovitskaia region, Ukraine

Hexamermis brevis (Hegmeier, 1912) Polozhentsev and Artyukhovaky, 1959, illus.
  Gupta, N. K.; and Jasmander Kaur, 1978, Rev. Iber. Parasitol., v. 38 (1-2), 325-334
    Hipsypyla robusta (body cavity): Dehradun (U.P.), India

Hexamermis brevis (Hagm.)
  Rubtsov, I. A.; and Koval, Iu. V., 1975, Trudy Vsesoiuz. Nauchno-Issled. Inst. Zashchity Rastenii (44), 126-153
    Leptinotarsa decemlineata: Chernovitskaia region, Ukraine

Hexamermis brevis parabrevis subsp. n., illus.
  Rubtsov, I. A.; and Koval, Iu. V., 1975, Trudy Vsesoiuz. Nauchno-Issled. Inst. Zashchity Rastenii (44), 126-153
    key
    Leptinotarsa decemlineata: Chernovitskaia region, Ukraine

Hexamermis brevis parabrevis subsp. n.
  Koval, Iu. V., 1977, Vestnik Sel'skokhoz. Nauki (252) (9), 38-44
    mermithid parasites of Colorado potato beetle, prevalence, life cycles in relation to host development, potential as biological control: Chernovitskaia region, Ukraine

Hexamermis brevis pussilla [sic] subsp. n. [i.e.? n. rank]
  Koval, Iu. V., 1977, Vestnik Sel'skokhoz. Nauki (252) (9), 38-44
    mermithid parasites of Colorado potato beetle, prevalence, life cycles in relation to host development, potential as biological control: Chernovitskaia region, Ukraine

Hexamermis cornuta Gleiss
  Koval, Iu. V., 1977, Vestnik Sel'skokhoz. Nauki (252) (9), 38-44
    mermithid parasites of Colorado potato beetle, prevalence, life cycles in relation to host development, potential as biological control: Chernovitskaia region, Ukraine

Hexamermis cornuta Gleiss, illus.
  Rubtsov, I. A.; and Koval, Iu. V., 1975, Trudy Vsesoiuz. Nauchno-Issled. Inst. Zashchity Rastenii (44), 126-153
    key
    Leptinotarsa decemlineata: Chernovitskaia region, Ukraine

Hexamermis pusilla sp. n., illus.
  Rubtsov, I. A.; and Koval, Iu. V., 1975, Trudy Vsesoiuz. Nauchno-Issled. Inst. Zashchity Rastenii (44), 126-153
    key
    Leptinotarsa decemlineata: Chernovitskaia region, Ukraine

Hexametra Travassos, 1919 (type genus of subfam.)
  Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
    Ascaridae, Hexametrinae nov. subfam.

Hexametra Travassos, 1920
  Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
    Ascaridoidea
    Polydelphis, Travassosascaris n. gen., Hexametra, life history, description, key, tentative key to species in lizards

Hexametra angusticaecoides Chabaud & Brygoo, 1960, illus.
  Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
    key, description
    +Chamaeleon oustaleti
    +C. boettgeri
    +C. brevicornis
    +C. lateralis
    +C. pardalis
    +C. rhinoceratus
    +C. verrucosus
    Acrantophis dumerili
    Ithycyphus miniatus
    Lioheterodon madagascariensis
    Madagascarophis colubrina
    Sanzinia madagascariensis
    all from Madagascar

Hexametra applanata (Linstow, 1899) new combination, illus.
  Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
    key, description
    "possibility that the specimens named H. rotundicaudata and H. applanata are immature forms of H. quadricornis."
    Syn.: Ascaris applanata Linstow, 1899
    Chamaeleo melleri: East Africa

Hexametra boddaertii (Baird, 1860) Kreis 1944, illus.
  Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
    key, synonymy, description
    Mastigodryas boddaertii: West Indies
    Crotalus durissus terrificus
    C. confluentus
    C. atrox
    C. adamanteus
    Bothrops spp.
    Pseudoboa trigemina
    Philodryas scholti

Hexametra boskovi Moravec 1966
  Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
    as syn. of Hexametra quadricornis (Wedl 1861) Kreis, 1944

Hexametra daehlholtzlii Kreis 1944
  Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
    as syn. of Hexametra quadricornis (Wedl 1861) Kreis, 1944

Hexametra dagestanica Markov, Khonyakina & Grigor'eva 1972
  Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
    as syn. of Hexametra quadricornis (Wedl 1861) Kreis, 1944

Hexametra hexametra (Gedoelst, 1916) Travassos, 1920, illus.
  Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
    key, synonymy, description
    Chameleo dilepis: Zaire; Nigeria?

Hexametra hexauterina (Skrjabin, 1916)
  Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
    as syn. of Hexametra boddaertii (Baird, 1860) Kreis 1944

Hexametra multicornis Mozgovoy & Romanova 1965
  Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
    as syn. of Hexametra quadricornis (Wedl 1861) Kreis, 1944

Hexametra quadricornis (Wedl 1861) Kreis, 1944, illus.
  Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
    key, synonymy, description
    "possibility that the specimens named H. rotundicaudata and H. applanata are immature forms of H. quadricornis."
    +Naja haje: Egypt
    +N. melanoleuca
    +N. nigricollis
    N. tripudians
    +N. naja
    Bungarus fasciatus
    +Bitis arietans
    +B. gabonica
    Vipera lebetina
    V. ammodytes
    +V. russelli
    V. aspis
    Echis carinatus
    +Cerastes vipera
    Zamenis gemonensis
    Trimeresurus stejnegeri
    T. mucrosquamatus
    T. trigonocephalus

Hexametra quadricornis (Wedl 1861) Kreis, 1944, illus.-- Continued.
Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
Natrix natrix
N. stolata
N. stellata
N. piscator
N. tessellata
Coluber quatuorlineatus
C. leopardenus
Elaphe quadrivirgata
Boiga dropiezii
B. kraepelini
+Psammodynastes pulverentulus
Malpolon monspessulanus
+Pseudaspis cana
Boaedon olivaceus
+Leptodira duchesnii

Hexametra quadricornis (Wedl, 1861) of Araujo, 1969
Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
as syn. of Hexametra boddaertii (Baird, 1860) Kreis 1944

Hexametra quadrilobata (Linstow 1908) Hartwich, 1964
Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
as syn. of Hexametra quadricornis (Wedl 1861) Kreis, 1944

Hexametra rotundicaudata (Linstow, 1904) Mozgovoy 1953, illus.
Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
key, synonymy, description
"possibility that the specimens named H. rotundicaudata and H. applanata are immature forms of H. quadricornis."
Calotes calotes: Ceylon
C. versicolor: India

Hexametra sewelli (Baylis & Daubney 1922) Kreis 1944
Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
as syn. of Hexametra quadricornis (Wedl 1861) Kreis, 1944

Hexametra skrjabini of Markov, Bogdanov & Persianova (1970)
Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
as syn. of Hexametra quadricornis (Wedl 1861) Kreis, 1944

Hexametra waterstoni (Baylis 1921) Kreis 1944
Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
as syn. of Hexametra quadricornis (Wedl 1861) Kreis, 1944

Hexametrinae nov. subfam.
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Ascaridae
type gen.: Hexametra Travassos, 1919

Histiocephalus laticaudatus (Rud., 1819), illus.
Larchenko, T. T.; and Sonin, M. D., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 76-83
measurements
Otis tarda (under cuticular gizzard): Tuvinsk ASSR

Histiocephalus laticaudatus (Rud., 1819)
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Otis tarda: Tuvinsk ASSR

Histiocephalus skrjabini nov. sp., illus.
Larchenko, T. T.; and Sonin, M. D., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 76-83
Otis undulata (under cuticular gizzard): Tuvinsk ASSR

Histiocephalus skrjabini Larchenko et Sonin, 1974
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Otis undulata: Tuvinsk ASSR

Histiostrongylus ~~Molin~~, 1861
Barus, V.; and Rysavy, B., 1971, Folia Parasitol., v. 18 (1), 1-14
Trichostrongylidae, genera and species parasitizing bats of suborder Microchiroptera, morphological relationships, specificity to host families, and biogeography

Hookworm
Akhtaruzzaman, K. M.; et al., 1978, Tropenmed. u. Parasitol., v. 29 (4), 427-431
comparison of different methods for detection of intestinal protozoa and helminths in human stool

Hookworm
Amato Neto, V.; et al., 1973, Rev. Inst. Med. Trop. S. Paulo, v. 15 (1), 34-37
hookworm, enterobiasis, ascariasis, trichuriasis, children, mebendazole

Hookworm
Areekul, S., 1977, Siriraj Hosp. Gaz., v. 29 (9), 1251-1257
hookworm, school children, relationship between parasitic infection and anemia established: rural area of Khon-Kaen Province, Northeast Thailand

Hookworm
Areekul, S.; et al., 1978, Southeast Asian J. Trop. Med. and Pub. Health, v. 9 (1), 65-70
parasite-infected and non-infected adult male soldiers, prevalence of anemia, hookworm infection not major cause: Thailand

Hookworm
Azubuike, J. C.; Izuora, G. I.; and Obi, G. O., 1977, Trop. and Geogr. Med., v. 29 (4), 365-368
malaria and hookworm cited as causes of anemia in non-sickling children: Enugu region, Nigeria

Hookworm spp.
Bartlett, M. S.; et al., 1978, J. Clin. Microbiol., v. 7 (6), 524-528
modified zinc sulfate flotation technique evaluated in comparison with formalin-ether concentration method for recovery of protozoan cysts and helminth eggs and larvae from feces preserved in formalin less than and longer than 1 month, results suggest that (except for schistosomes) F-$ZnSO_4$ compares favorably to FE method for detecting infections of clinical significance

Hookworm
Bhaibulaya, M.; et al., 1977, Southeast Asian J. Trop. Med. and Pub. Health, v. 8 (3), 329-334
human soil-transmitted helminths, clinical trials with pyrantel pamoate given prophylactically to villagers in agricultural areas in an attempt to control spread of infections, mixed results in infection rate findings post treatment: village near Bangkok, Thailand

Hookworm
Bina, J. C.; et al., 1977, Rev. Inst. Med. Trop. S. Paulo, v. 19 (1), 47-51
intestinal helminths, closed rural population, evaluation of mass treatment with mebendazole

Hookworms, illus.
Borda, C. E.; Rea, M. J. F.; and Sanchez, E. P., 1976, Rev. Inst. Med. Trop. S. Paulo, v. 18 (6), 415-421
hookworms and other human helminths, diagnosis, Borda & Pellegrino's technique vs. Stoll & Hausheer dilution

Hookworm
Buck, A. A.; et al., 1978, Tropenmed. u. Parasitol., v. 29 (2), 137-144
human poly-parasitism, types of combinations, relative frequency, and associations of multiple infections, age and sex patterns: Chad; Peru; Zaire

Hookworm
Buck, A. A.; Anderson, R. I.; and MacRae, A. A., 1978, Tropenmed. u. Parasitol., v. 29 (3), 253-268
polyparasitism, humans, epidemiology, assessment of combined effects of multiple infections on an individual's state of health, comparative analysis of field data obtained from several tropical villages

Hookworms
Burton, F. D.; and Underwood, C., 1976, Canad. J. Zool., v. 54 (8), 1406-1407
prevalence
Macaca sylvanus: Gibraltar

Hookworms, illus.
Carneiro, J. R.; et al., 1972, Rev. Patol. Trop., v. 1 (1), 87-91
Panthera leo
P. onca
Leo pardus
Felis tigrina gutulla
F. c. concolor
all from jardim zoologico de Goiania

Hookworm
Devay, O., 1974, Rev. Patol. Trop., v. 3 (1), 43-49
intestinal helminths, children, clinical trials testing efficacy of mebendazole: Periperi, Brazil

Hookworm
Devay, O., 1975, Rev. Soc. Brasil. Med. Trop., v. 9 (4), 203-208
human intestinal parasites, comparison of Stoll and Kato methods of fecal egg counts for diagnosis; Stoll technique more sensitive for diagnosing hookworm but results were equal for other parasites

Hookworm
Ezem, B. U.; Fleming, A. F.; and Werblinska, B., 1977, Scand. J. Haematol., Suppl. (32), 326-345
hookworm, humans, ferastral intramuscular therapy for severe iron-deficiency anemia resulting from parasitic infection: Nigeria

Hookworm, illus.
Goldsmid, J. M., 1974, Ann. Soc. Belge Med. Trop., v. 54 (2), 87-101
intestinal helminths, Papio ursinus, prevalence, potentially important source of infection for humans living in same general environment: Rhodesia

Hookworm
Guggenmoos, R.; et al., 1978, Tropenmed. u. Parasitol., v. 29 (4), 423-426
nematodes, humans, ciclobendazole, vermicidal effect compared with metronidazole in double-blind study, side effects only in small percentage of cases: Bamenda, Cameroon

Hookworm
Haddock, D. R. W., 1979, Ann. Trop. Med. and Parasitol., v. 73 (1), 1-10
analysis of adult admissions and deaths in a teaching hospital, includes information on hookworm anaemia and amoebic hepatitis: Nigeria

Hookworm
Hoefler, W.; and Pech, H., 1978, Tropenmed. u. Parasitol., v. 29 (4), 497-508
nutritional and health status survey of children under five, includes malaria, Ascaris and hookworm among most frequently diagnosed diseases: Mentawai Island Sipora/Indonesia

Hookworm
Imohiosen, E. A. E.; and Adadevoh, B. K., 1979, Niger. Med. J., v. 9 (4), 487-491
parasitic infestations in women using different types of contraceptive devices compared with women using no devices and with males, results correlated with haemoglobin levels of all groups, only malaria of anaemia-inducing infections occurred with significant variation, course of infections may be enhanced by presence of contraceptives

Hookworm
Jung, R. C., 1976, South. Med. J., v. 69 (6), 799-804
intestinal parasites, humans, current therapeutics, review

Hookworm
Juniper, I., 1978, Canad. Field-Naturalist, v. 92 (2), 186-189
Ursus americanus: north of Montreal, Province of Quebec

Hookworm
Kuruvilla, M. J.; and Mathai, K. J., 1979, Internat. Surg., v. 64 (4), 75-77
gastric ulcer patients, hookworm infestation is twice as high as in other persons with surgical conditions, major cause of anemia: Malabar area of India

Hookworm
van der Kuyp, E., 1978, Surinaams Med. Bull., v. 2 (1), 16-39
human hookworm, extensive epidemiologic survey and control campaign conducted 1956-1972: rural Surinam

Hookworm
Leyland, M. J.; et al., 1979, Ann. Trop. Med. and Parasitol., v. 73 (1), 63-71
assessment of nutritional anaemia including adult patients with hookworm anaemia: Northern Nigeria

Hookworm
Lynch, P.; and Parry, E., 1978, Tr. Roy. Soc. Trop. Med. and Hyg., v. 72 (6), 658-659
hookworm, whipworm, roundworm, prevalence in Gurkhas recruited into British Army, efficacy of pyrantel pamoate: native to Nepal

Hookworm
Malik, G. Q.; et al., 1976, Rawal Med. J., v. 5 (11), 90-92
human intestinal helminths, clinical trials with decaris, suggested use for mass therapy: Multan

Hookworm
Malloy, W. F.; and Embil, J. A., 1978, Canad. J. Comp. Med., v. 42 (1), 29-31
Toxocara canis, T. cati, Toxascaris leonina, and other parasites, prevalence in dogs or cats, percentages by sex and age, survey initiated because of cases of human visceral larva migrans, public health implications dogs: Halifax, Nova Scotia

Hookworms
Ogilvie, B. M.; and Worms, M. J., 1976, Immunol. Parasit. Infect., 380-407
nematode parasites with special reference to Ascaris, hookworms, and filariae, immunity, review

Hookworm
Ogunbode, O.; Oluboyede, O. A.; and Ayeni, O., 1977, Scand. J. Haematol., Suppl. (32), 364-371
pregnant women with iron-deficiency anemia (includes anemia of hookworm infection), therapy with a new intramuscular iron preparation, ferastral: Nigeria

Hookworm
Okelo, G. B. A.; Mukiibi, J. M.; and Kyobe, J., 1979, East African Med. J., v. 56 (6), 266-269
intestinal parasites, humans, mean eosinophil count higher in infected patients vs. controls, no correlation between eosinophil levels and different intestinal helminths: Nairobi, Kenya

Hookworm
Oomen, J. M. V., 1979, Trop. and Geog. Med., v. 31 (3), 395-403
body build and nutritional status of three ethnic groups inhabiting same locality, effects of infections including malaria, Schistosoma haematobium and hookworm: Northern Nigeria

Hookworm
Oomen, J. M. V.; Meuwissen, J. H. E. T.; and Gemert, W., 1979, Trop. and Geogr. Med., v. 31 (4), 587-606
males of 3 ethnic groups and 3 age groups inhabiting same locality, haematological status (including anemia), spleen and liver enlargement, immunoglobulin status, malaria parasite rates, other parasite infections, possible associations between these and other factors (including nutrition, sickle cell trait, altered immune response to malaria): Northern Nigeria

Hookworm
Oswal, S.; et al., 1979, v. 70, 407-411
hookworm, hospital patients, serum and intestinal immunoglobulin levels, relationship to ova load

Hookworms
Panitz, E.; et al., 1978, Experientia, v. 34 (6), 733
tioxidazole, new anthelmintic with broad spectrum activity against gastrointestinal roundworm infections

Hookworm
Pasricha, A.; and Narang, P., 1978, Indian J. Med. Research, v. 67, 934-936
human intestinal parasites, evaluation of kerosene as substitute for ether in the formol-ether concentration diagnostic technique, morphology of ova and cysts equally well preserved by both techniques

Hookworm
Rajasekaran, P., 1978, Madras Agric. J., v. 65 (9), 613-616
intestinal parasites, children, infection rates in relation to sources of drinking water (open dug wells, water taps in street, water tap within household): Athur block, Madurai district, Tamil Nadu

Hookworm
Sargent, R. G.; et al., 1972, South. Med. J., v. 65 (3), 294-298
intestinal helminths, children, prevalence survey, clinical trials to determine effectiveness of 2 different repetitive treatment programs using piperazine citrate syrup to treat Ascaris: Horry County, South Carolina

Hookworm
de Souza, D. W. C.; Souza, M. S. de L.; and Neves, J., 1973, Rev. Inst. Med. Trop. S. Paulo, v. 15 (1), 30-33
human mixed infections, intestinal parasites, mebendazole

Hookworm
de Souza, D. W. C.; Souza, M. S. de L.; and Neves, J., 1973, Rev. Soc. Brasil. Med. Trop., v. 7 (4), 237-241
human polyparasitism, clinical trials with mebendazole, cure rates over 90% with all parasites except Taenia: vicinity of Belo Horizonte, Brazil

Hookworm
Suvatte, V.; et al., 1979, Southeast Asian J. Trop. Med. and Pub. Health, v. 10 (3), 358-367
acquired platelet dysfunction with eosinophilia, children, postulation on possible relationships of intestinal parasites and host defense mechanism

Hookworm
Tepmongkol, M.; et al., 1973, Siriraj Hosp. Gaz., v. 25 (10), 1683-1690
hookworm, patients passing ova in feces, relationship to anemia: Thailand

Hookworm
Vaughan, J. P.; et al., 1977, Trop. and Geogr. Med., v. 29 (4), 369-373
hookworm and iron deficiency anemia in adults and children, therapy with tetrachlorethylene and oral iron, poor response to therapy by children suggests that malaria was causative factor: Tanzania

Hookworm
Velho Soli, A. S.; et al., 1972, Rev. Soc. Brasil. Med. Trop., v. 6 (4), 207-210
human helminths, clinical trials using combined piperazine and thiabendazole: Brazil

Hookworm
Vinayak, V. K.; et al., 1978, Indian J. Med. Research, v. 67, 231-233
human intestinal parasites, Kato thick smear technique superior to Stoll's method for quantitative estimation and determination of severity of infection

Hookworm
Wang, K. Y., 1971, Taiwan i Hsueh Hui Tsa Chih (J. Formosan Med. Ass.), v. 70 (1), 36-48
Ascaris lumbricoides, hookworm, Trichuris trichiura, humans, prevalence survey, epidemiology, urban vs. rural populations: Hsing-Chuang Cheng

Hookworm
Wenlock, R. W., 1977, Trop. and Geogr. Med., v. 29 (4), 415-421
Schistosoma haematobium, hookworm, humans, prevalence survey of rural population: 7 provinces of Zambia

Hookworm
Wenlock, R. W., 1979, J. Trop. Med. and Hyg., v. 82 (5), 90-98
malaria, hookworm, Schistosoma haematobium, humans in rural environment, epidemiology in relation to malnutrition and host age, importance as public health problems: Zambia

Hookworm
Werblinska, B.; and Fleming, A. F., 1979, Ann. Trop. Med. and Parasitol., v. 73 (2), 149-159
treatment of human iron deficiency with daily intramuscular ferastral, includes anemia from hookworm and Schistosoma haematobium: Nigeria

Hookworm eggs
Young, K. H.; et al., 1979, J. Clin. Microbiol., v. 10 (6), 852-853
parasites, ethyl acetate as satisfactory substitute solvent in formalin-ether sedimentation technique for fecal specimens

Hookworm
Zierdt, W. S., 1978, Am. J. Clin. Path., v. 70 (1), 89-93
human intestinal parasites, description of simple method for recovery of eggs, larva and cysts from feces by concentration device, comparison with other methods of parasite recovery

Hooperstrongylus sp.
Betterton, C., 1979, Internat. J. Parasitol., v. 9 (4), 313-320
intestinal helminths of small mammals, patterns of parasitism with respect to host ecology
Rattus whiteheadi: Peninsular Malaysia

Howardula sp., illus.
Capinera, J. L., 1979, Ann. Entom. Soc. Am., v. 72 (3), 348-349
Howardula sp. in Systena blanda, percent of adults parasitized, infection causes significant reduction in adult longevity and slight reduction of sugarbeet foliage consumption: Fort Collins, Colo.

Howardula sp.
Elsey, K. D., 1977, Canad. Entom., v. 109 (9), 1283-1285
Howardula sp., rate of dissemination of juveniles by adult Epitrix hirtipennis at two temperatures, no significant difference between the total number of juveniles released from male vs. female beetles, sex ratio of released juveniles highly in favor of females: Oxford, North Carolina

Howardula husseyi
Richardson, P. N.; and Chanter, D. O., 1979, Ann. Applied Biol., v. 93 (1), 1-11
Howardula husseyi-infected vs. uninfected Megaselia halterata, longevity, dissemination of nematodes by parasitized female flies, statistical models, potential biological control agent

Hydromermis (von Linstow)
Mulvey, R. H.; and Nickle, W. R., 1978, Canad. J. Zool., v. 56 (6), 1291-1329
Mermithidae
key, diagnosis
key to species, males, includes: Hydromermis macrospiculatus n. sp.; H. fluviatilis (Hagmeier); H. itascensis Johnson; H. conopophaga Poinar; H. palustris Hominick and Welch; H. churchillensis Welch; H. contorta (von Linstow)

Hydromermis sp.
Mokry, J. E.; and Finney, J. R., 1977, Canad. J. Zool., v. 55 (8), 1370-1372
Simulium venustum: Newfoundland

Hydromermis achrorovi sp. n., illus.
Rubtsov, I. A.; and Gafurov, A. K., 1977, Zool. Zhurnal, v. 56 (5), 669-679
Chironomid[ae] larvae: lake Bulunkul, Pamir

Hydromermis churchillensis Welch, 1960, illus.
Mulvey, R. H.; and Nickle, W. R., 1978, Canad. J. Zool., v. 56 (6), 1291-1329
key, description
23 miles southwest of Tuktoyaktok, N.S.T., on Canyanek inlet system, Canada

Hydromermis conopophaga Poinar, 1968, illus.
Mulvey, R. H.; and Nickle, W. R., 1978, Canad. J. Zool., v. 56 (6), 1291-1329
key, description
23 miles southwest of Tuktoyaktok, N.W.T., on Canyanek inlet system, Canada

Hydromermis contorta, illus.
Zhuchkova, N. I.; and Shishov, B. A., 1979, Zhurnal Obshch. Biol., v. 40 (2), 259-270
nematodes, catecholaminergic neurones, histochemical localization, stability in number and position suggests conservatism of morphological and chemical structure of nervous system

Hydromermis macrospiculatus n. sp., illus.
Mulvey, R. H.; and Nickle, W. R., 1978, Canad. J. Zool., v. 56 (6), 1291-1329
key
23 miles southwest of Tuktoyaktok, N.W.T., on Canyanek inlet system; Mackenzie Delta; lakes; Schooner Channel area, Canada

Hydromermis pamirensis sp. n., illus.
Rubtsov, I. A.; and Gafurov, A. K., 1977, Zool. Zhurnal, v. 56 (5), 669-679
Chironomus plumosus: lake Iashil'kul, lake Zorkul, and lake Kukdzhigit, Pamir

Hyostrongylus spp.
Enigk, K., 1977, Tierarztl. Umschau, v. 32 (8), 414-420
nematodes, pigs, fenbendazole, efficacy at very low doses, drug trials, results demonstrate that effective dose be spread over six consecutive days

Hyostrongylus moreli n. sp., illus.
Durette-Desset, M. C.; and Denke, M., 1978, Bull. Mus. National Hist. Nat., Paris, 3.s. (515), Zool. (354), 331-347
Lepus timidus: Mali, Afrique

Hyostrongylus rubidus
Baines, D. M.; et al., 1979, Vet. Rec., v. 105 (4), 81-82
nematodes, pigs, thiophanate given as 14-day low level in-feed anthelmintic, field studies

Hyostrongylus rubidus
Borgsteede, F. H. M., 1978, Tijdschr. Diergeneesk., v. 103 (13), 685-686
Bos taurus (nat. & exper.) (feces): Netherlands

Hyostrongylus rubidus
Connan, R. M., 1978, Vet.-Med. Nachr. (2), 145-149
nematodes, pigs (exper.), febantel

Hyostrongylus rubidus
Enigk, K.; and Dey-Hazra, A., 1978, Vet.-Med. Nachr. (2), 134-144
nematodes, pigs (nat. and exper.), rintal, controlled test

Hyostrongylus rubidus
Enigk, K.; and Dey-Hazra, A., 1978, Zentralbl. Vet.-Med., Reihe B, v. 25 (8), 613-622
roundworms, pigs (exper.), dissacharidase activity of gut mucosa, electrolyte content of plasma and various organs

Hyostrongylus rubidus
Enigk, K.; and Dey-Hazra, A., 1978, J. Helminth., v. 52 (1), 83-89
gastrointestinal nematodes, piglets, disaccharidase activity in host intestinal contents and in nematodes themselves

Hyostrongylus rubidus
Krivanec, K.; et al., 1979, Veterinarstvi, v. 29 (6), 266-267
nematodes, swine, influence of production technology on prevalence, large scale farms

Hyostrongylus rubidus
Krivanec, K.; Prokopic, J.; and Novakova, L., 1978, Veterinarstvi, v. 28 (9), 421-423
nematodes, pigs, comparison and evaluation of various flotation solutions for fecal examination

Hyostrongylus rubidus
Marti, O. G.; Stewart, T. B.; and Hale, O. M., [1979], J. Parasitol., v. 64 (6), 1978, 1028-1031
gastrointestinal nematodes, pigs raised under similar management conditions, comparative efficacy of fenbendazole, dichlorvos, and levamisole HCl

Hyostrongylus rubidus, illus.
Masaba, S., 1978, Bull. Animal Health and Prod. Africa, v. 26 (4), 298-306
Hyostrongylus rubidus, immune adherence of human red blood cells to cuticles of various developmental stages following exposure of parasites to serum derived from infected pigs in presence of complement

Hyostrongylus rubidus
Masaba, S.; and Herbert, I. V., 1978, J. Comp. Path., v. 88 (4), 575-583
Hyostrongylus rubidus, growing pigs with no prior experience of infection, effects of size of single dose on establishment, rate of worm loss, rate of relative loss of male and female worms, worm growth, and worm fecundity

Hyostrongylus rubidus (Hassall and Stiles, 1892)
Masaba, S.; and Herbert, I. V., 1978, Vet. Parasitol., v. 4 (2), 167-174
Hyostrongylus rubidus, anti-enzyme antibodies against parasite enzymes in rabbits and pigs

Hyostrongylus rubidus (Hassall and Stiles, 1892)
Smith, H. V.; Herbert, I. V.; and Davis, A. J., 1979, Immunology, v. 38 (4), 659-664
Hyostrongylus rubidus, pigs, primary infection, numbers of immunoglobulin-positive cells in stomach

Hyostrongylus rubidus
Smith, H. V.; and Tonkin, C. H., 1979, Research Vet. Sc., v. 26 (3), 302-307
Hyostrongylus rubidus, antigens prepared from various developmental stages and fractionation of adult worms, activity and usefulness as aid to serodiagnosis by passive haemagglutination and skin hypersensitivity reactions

Hyostrongylus rubidus
Supperer, R., 1973, Tieraerztl. Prax., v. 1 (1), 33-42
parasitic diseases of swine, intensive rearing, treatment and control measures, review

Hypodontus
Beveridge, I., 1979, J. Helminth., v. 53 (3), 229-244
taxonomic affinities, "suggested that . . . it be placed in the Ancylostomatidae as a genus of uncertain taxonomic position."

Hypodontus macropi Moennig, 1929, illus.
Beveridge, I., 1979, J. Helminth., v. 53 (3), 229-244
Hypodontus macropi, synonymy, redescription, host and geographic distribution, distribution within host, method of attachment, gross and histopathological changes, description of free-living larval stages
Macropus rufus: New South Wales
M. rufogriseus: Tasmania; Victoria; Queensland
M. agilis: Queensland
M. dorsalis: Queensland
Wallabia bicolor: Victoria; New South Wales
M. robustus: New South Wales
M. fuliginosus: New South Wales
Thylogale thetis: Queensland; New South Wales
T. billardierii: Tasmania

Hypodontus macropi
Beveridge, I.; and Arundel, J. H., 1979, Austral. Wildlife Research, v. 6 (1), 69-77
Macropus fuliginosus (large intestine): eastern Australia

Hypodontus macropodis Moennig, 1929 emend. Johnston and Mawson, 1939
Beveridge, I., 1979, J. Helminth., v. 53 (3), 229-244
as syn. of H. macropi Moennig, 1929

Hypodontus thetidis Johnston and Mawson, 1939
Beveridge, I., 1979, J. Helminth., v. 53 (3), 229-244
as syn. of H. macropi Moennig, 1929

Hystrichis tricolor
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 5-11
micromorphological structure and function of hypodermis of various groups of nematodes, functions include: support of somatic musculature and nerves, production of cuticle, storage place for nutrients (fats and glycogen), and barrier against harmful substances

Hystrichis tricolor
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 21-34
nematodes of various taxonomic and ecological groups, comparative micromorphological analysis of somatic musculature

Hystrignathus rigidus Leigy, 1850, illus.
Gupta, N. K.; and Jasmander Kaur, 1978, Rev. Iber. Parasitol., v. 38 (1-2), 301-324
description, syn.: Anguillula (Hystrignathus) rigidus (Leidy, 1850) Diesing, 1861
Melolonthus melolonthus (body cavity): Dehradun (U.P.), India

Ichthyanisakis Gendre, 1928
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Anisakinea

Ichthyobronema gnedini Sudarikov et Ryjikov, 1952
Trofimenko, V. Ia., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 199-207
species inquirenda

Icosiella kobayashii
Masuya, T., 1976, Kiseichugaki Zasshi (Japan. J. Parasitol.), v. 25 (4), 283-312
microfilariae of 13 spp. with different patterns of periodicity examined for presence or absence of photodynamic substances, fluorescence microscopy, microfluorophotometry, scanning electron microscopy

Icosiella neglecta (Diesing, 1851) Seurat, 1917, illus.
Prokopic, J.; and Krivanec, K., 1975, Acta Scient. Nat. Brno, n. s., v. 9 (3), 48 pp.
helminths of amphibians, incidence, host affinities
Rana esculenta: Czechoslovakia

Icosiellinae Anderson, 1958
Sonin, M. D., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 162-181
Oswaldofilariidae

Impalaia sp.
Ogunsusi, R. A., 1978, Research Vet. Sc., v. 25 (3), 298-301
acute and chronic nematodiasis, sheep, changes in blood values: northern Guinea savanna of Nigeria

Impalaia nudicollis
Delavenay, R. P., 1978, Rev. Elevage et Med. Vet. Pays Trop., n. s., v. 31 (2), 171-177
parasites of Camelus dromedarius, nitroxynil, well tolerated in toxicity assay, very effective against Cephalopina titillator and Haemonchus contortus: Ethiopia

Impalaia nudicollis
Ogunsusi, R. A., 1979, Research Vet. Sc., v. 26 (3), 320-323
trichostrongylid larvae, pasture infectivity for tracer lambs throughout period of one year, weather data: Guinea Savanna, Nigeria

Indocucullanus Ali, 1957
Gupta, N. K.; and Garg, V. K., 1976, Rev. Iber. Parasitol., v. 36 (3-4), 181-188
Cucullanidae, Cucullaninae
diagnosis emended

Indocucullanus ariusi n. sp., illus.
Srivastava, A. B.; and Gupta, S. P., 1977, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 26 (1), 46-48
Arius platystomus (body cavity): Pentkota, Puri, Orissa

Indocucullanus dorabi new species, illus.
Ashraf, S. A.; Khanum, Z.; and Farooq, M., 1977, Pakistan J. Zool., v. 9 (1), 59-63
Chirocentrus dorab (intestine): Karachi coast, Pakistan

Indocucullanus longispiculum diacanthi n. subsp., illus.
Bilqees, F. M.; Fatima, H.; and Rehana, R., 1977, Pakistan J. Zool., v. 9 (2), 167-175
[lapsus p. 167 as I. longispiculum dicanthi]
Sciaena diacanthus (intestine): Karachi coast, Pakistan

Indocucullanus longispiculum dicanthi [p. 167, lapsus for I. longispiculum diacanthi n. subsp.]
Bilqees, F. M.; Fatima, H.; and Rehana, R., 1977, Pakistan J. Zool., v. 9 (2), 167-175

Indocucullanus otolithi new species, illus.
Ashraf, S. A.; Khanum, Z.; and Farooq, M., 1977, Pakistan J. Zool., v. 9 (1), 59-63
Otolithus argenteus (intestine): Karachi coast, Pakistan

Indocucullanus puriensis n. sp., illus.
Srivastava, A. B.; and Gupta, S. P., 1977, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 26 (1), 46-48
Arius platystomus (body cavity): Pentkota, Puri, Orissa

Indocucullanus wertheimae n. sp., illus.
Gupta, N. K.; and Garg, V. K., 1976, Rev. Iber. Parasitol., v. 36 (3-4), 181-188
Arius thalassinus (intestine): Calicut, S. India

Inglisakis gen. n.
de Freitas, J. F. T.; Vicente, J. J.; and dos Santos, E., 1969, Atas Soc. Biol. Rio de Janeiro, v. 12 (5-6), 285-286
Heterakidae, Heterakinae
tod: I. ibanezi sp. n.

Inglisakis ibanezi sp. n. (tod), illus.
de Freitas, J. F. T.; Vicente, J. J.; and dos Santos, E., 1969, Atas Soc. Biol. Rio de Janeiro, v. 12 (5-6), 285-286
[lapsus p. 286 as I. abarezi]
Opisthocomus hoazin (intestino grosso): Manaus, Estado do Amazonas, Brasil

Inglisakis ibarezi [lapsus p. 286 for I. ibanezi sp. n.]
de Freitas, J. F. T.; Vicente, J. J.; and dos Santos, E., 1969, Atas Soc. Biol. Rio de Janeiro, v. 12 (5-6), 285-286

Isomermis Coman, 1953
Mondet, B.; Poinar, G. O., jr.; and Bernadou, J., 1977, Canad. J. Zool., v. 55 (12), 2011-2017
emended description

Isomermis Coman
Mulvey, R. H.; and Nickle, W. R., 1978, Canad. J. Zool., v. 56 (6), 1291-1329
Mermithidae
key

Isomermis sp. in Doucet, 1977
Doucet, M. M.; Laumond, C.; and Bain, O., 1979, Ann. Parasitol., v. 54 (3), 341-351
as syn. of Empidomermis riouxi n. sp.

Isomermis sp.
Mokry, J. E.; and Finney, J. R., 1977, Canad. J. Zool., v. 55 (8), 1370-1372
Prosimulium mixtum: Newfoundland

Isomermis sp., illus.
Mondet, B.; Berl, D.; and Bernadou, J., 1977, Cahiers O.R.S.T.O.M., s. Entom. Med. et Parasitol., v. 15 (3), 265-269
Isomermis sp. in larvae and adults of Simulium damnosum (nat. and exper.), life cycle: riviere Marahoue dans le centre de la Cote d'Ivoire

Isomermis lairdi n. sp., illus.
Mondet, B.; Poinar, G. O., jr.; and Bernadou, J., 1977, Canad. J. Zool., v. 55 (12), 2011-2017
Simulium damnosum (nat. and exper.): Riviere Marahoue, Mounongo
S. adersi
S. alcocki
all from Cote d'Ivoire, Afrique de l'ouest

Isomermis wisconsinensis Welch, 1962
Bailey, C. H.; and Gordon, R., 1977, Canad. J. Zool., v. 55 (1), 148-154
Simulium vittatum: Newfoundland

Johnstonia alatum (Johnston, 1914) Basir, 1956, illus.
Gupta, N. K.; and Jasmander Kaur, 1978, Rev. Iber. Parasitol., v. 38 (1-2), 301-324
synonymy, description
Julus sp. (intestine): Dehradun (U. P.), India

Johnstonmawsonia Campana-Rouget, 1955
Machkevskii, V. K.; and Parukhin, A. M., 1979, Zool. Zhurnal, v. 58 (8), 1225-1227
revised

Johnstonmawsonia campana-rougetae sp. n., illus.
Machkevskii, V. K.; and Parukhin, A. M., 1979, Zool. Zhurnal, v. 58 (8), 1225-1227
Blennius pavo (mesentery): Sevastopol (Karantinnaia bay)

Johnstonmawsonia coelorhynchi (Johnston et Mawson, 1945)
Machkevskii, V. K.; and Parukhin, A. M., 1979, Zool. Zhurnal, v. 58 (8), 1225-1227
Syn.: J. murenophidis Campana-Rouget, 1955

Johnstonmawsonia murenophidis Campana-Rouget, 1955
Machkevskii, V. K.; and Parukhin, A. M., 1979, Zool. Zhurnal, v. 58 (8), 1225-1227
as syn. of J. coelorhynchi (Johnston et Mawson, 1945)

Kalicephalus sp.
Keymer, I. F., 1978, Vet. Rec., v. 103 (25), 548-552
parasitic and other diseases of tortoises, necropsy survey
Testudo graeca (intestinal tract)

Kalicephalus [sp.]
Myers, B. J.; and Kuntz, R. E., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 793-797
Cerberus rhynchops: North Borneo (Sabah), Malaysia

Kalicephalus alsophisi Barus et Coy Otero, 1966
Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
as syn. of K. costatus alsophisi Barus et Coy Otero, 1966

Kalicephalus costatus alsophisi Barus et Coy Otero, 1966
Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
nematodes of reptiles, analysis of host range and zoogeographic distribution
Syn.: K. alsophisi Barus et Coy Otero, 1966
Alsophis cantherigerus (intestine): Cuba

Kalicephalus costatus costatus (Rudolphi, 1819)
Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
nematodes of reptiles, analysis of host range and zoogeographic distribution
Antillophis andreae (small intestine): Cuba

Kalicephalus enygri Kreis 1940
Jones, H. I., 1979, Mem. Queensland Mus., v. 19 (3), 393-397
measurements
Enygrus asper
E. carinatus
(oesophagi of all): all from around Kaul village, Karkar Island, Madang Province, Papua New Guinea

Kalicephalus laticaudae, illus.
Ishii, A., 1973, Snake, v. 5 (1-2), 133-140
Trimeresurus flavoviridis (gut): Amami-oshima, southern Japan

Kalicephalus natricis
Kagei, N.; and Kifune, T., 1977, Snake, v. 8 (2), 108-114
description
Elaphe quadrivirgata (muscle, colon, subcutaneous tissue): Takamatsu-City, Kagawa Prefecture, Japan

Kalicephalus novaebritanniae Baylis 1927
  Jones, H. I., 1979, Mem. Queensland Mus., v. 19 (3), 393-397
    measurements
    Enygrus asper (oesophagi)
    Acanthophis antarcticus (lower oesophagus)
    Stegonotus modestus (upper small intestine)
    all from around Kaul village, Karkar Island, Madang Province, Papua New Guinea

Kalicephalus posterovulvus Schad, 1962
  Myers, B. J.; and Kuntz, R. E., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 793-797
    Ahaetulla caudolineata: North Borneo (Sabah) Malaysia

Kalicephalus rectiphilus rectiphilus (Harwood, 1932)
  Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
    nematodes of reptiles, analysis of host range and zoogeographic distribution
    Antillophis andreae
    Alsophis cantherigerus
    (intestine of all): all from Cuba

Kathlania leptura (Rud., 1819)
  Sey, O., 1977, Acta Zool. Acad. Scient. Hungar., v. 23 (3-4), 387-394
    Caretta caretta: Egyptian coast

Kuala chaii Durette-Desset and Krishnasamy, 1976, illus.
  Chabaud, A. G.; et al., 1978, Malayan Nature J., v. 31 (3), 189-195
    Tragulus

Kurshymermis gen. n.
  Zakhidov, M. T.; and Poinar, G. O., jr., 1970, Parazitologiia, Leningrad, v. 4 (6), 573-578
    Mermithidae
    tod: K. viridis sp. n.

Kurshymermis viridis sp. n. (tod), illus.
  Zakhidov, M. T.; and Poinar, G. O., jr., 1970, Parazitologiia, Leningrad, v. 4 (6), 573-578
    Chironomus plumosus: Rybachii Zelenogradsk region, Kaliningradsk oblast, shore and littoral zone of Kurshsk Bay, Baltic Sea

Labidurus sp.
  Keymer, I. F., 1978, Vet. Rec., v. 103 (25), 548-552
    parasitic and other diseases of tortoises, necropsy survey
    Kinixys belliana (ileum, caecum)

Labiostomum coloradensis
  Grundmann, A. W.; Warnock, R. G.; and Wassom, D. L., 1976, Am. Midland Naturalist, v. 95 (2), 347-360
    mechanisms of natural regulation of parasitic helminth populations
    Ochotona princeps: western Utah

Labiostomum vesicularis Gvosdev, 1956
  Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
    Ochotona alpina (large intestine): Komi ASSR

Labiostrongylus bipapillosus
  Beveridge, I.; and Arundel, J. H., 1979, Austral. Wildlife Research, v. 6 (1), 69-77
    Macropus giganteus
    Macropus fuliginosus
    (stomach of all): all from eastern Australia

Labiostrongylus eugenii (Johnston & Mawson, 1940)
  Smales, L. R.; and Mawson, P. M., 1978, Tr. Roy. Soc. South Australia, v. 102 (1-2), 9-15
    helminths of Macropus eugenii, occurrence and incidence at 4 ecologically different sites, seasonal variation of strongyle nematodes in the stomach, detailed analysis of population structures, life cycle; incidence of infection independent of host age
    Macropus eugenii (stomach): Kangaroo Island, Australia

Labiostrongylus eugenii
  Smales, L. R.; and Mawson, P. M., 1978, Tr. Roy. Soc. South Australia, v. 102 (3-4), 79-83
    nematodes of Macropus eugenii, site selection within stomach, population structure of Labiostrongylus eugenii in different sites: Kangaroo Island, South Australia

Labiostrongylus kungi
  Beveridge, I.; and Arundel, J. H., 1979, Austral. Wildlife Research, v. 6 (1), 69-77
    Macropus giganteus
    Macropus fuliginosus
    (stomach of all): all from eastern Australia

Labiostrongylus longispicularis Wood, 1930, illus.
  Mawson, P. M., 1971, Tr. Roy. Soc. South Australia, v. 95 (3), 169-183
    brief description, measurements
    Petrogale penicillata: Pearson Island, off western coast of South Australia

Labiostrongylus longispicularis Wood 1929
  Smales, L. R.; and Mawson, P. M., 1978, Tr. Roy. Soc. South Australia, v. 102 (1-2), 9-15
    helminths of Macropus eugenii, occurrence and incidence at 4 ecologically different sites, seasonal variation of strongyle nematodes in the stomach
    Macropus eugenii (stomach): Kangaroo Island, Australia

Lagochilascaris
  Correa, M. O. A.; et al., 1978, Rev. Inst. Adolfo Lutz, v. 38 (1), 59-65
    key to species
    includes: Lagochilascaris minor, L. major; L. buckleyi; L. turgida

Lagochilascaris Leiper, 1909
  Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
    Ascaridae, Ascarinae

Lagochilascaris minor Leiper, 1909, illus.
  Correa, M. O. A.; et al., 1978, Rev. Inst. Adolfo Lutz, v. 38 (1), 59-65
    key
    Lagochilascaris minor, humans, previously reported cases reviewed, new case reported
    paciente, masculino, 19 anos (mastoide): Municipio de Chapada, Mato Grosso, Brasil

Lagochilascaris minor Leiper, 1909, illus.
de Leao, R. N. Q.; et al., 1978, Rev. Inst. Med. Trop. S. Paulo, v. 20 (5), 300-306
Lagochilascaris minor, 14-year-old boy, clinical aspects, pathology, successful therapy with diethylcarbamazine
paciente masculino (lesoes cervicais bilaterais): Mungubal, Municipio de Prainha, Estado do Para, Brasil
Febus atelle (lesao cervical subcutanea) (exper.)

Lamanema Becklund, 1963
Durette-Desset, M. C., 1979, Ann. Parasitol., v. 54 (3), 313-329
key

Lamanema chavezi Becklund, 1963, illus.
Durette-Desset, M. C., 1978, Bull. Mus. National Hist. Nat., Paris, 3. s. (513), Zool. (352), 135-147
description of synlophe
Lama pacos (intestin grele): Puno, Perou, Amerique du Sud

Lanceimermis Artyukhovsky, 1969
Mulvey, R. H.; and Nickle, W. R., 1978, Canad. J. Zool., v. 56 (6), 1291-1329
Mermithidae
key, diagnosis

Lanceimermis carinogammari Rubz.
Rubtsov, I. A.; and Bekman, M. Iu., 1979, Zool. Zhurnal, v. 58 (5), 751-754
"The new genus [Gammaromermis] includes also Lanceimermis carinogammari described earlier."

Lanceimermis jaschilkulensis sp. n., illus.
Rubtsov, I. A.; and Gafurov, A. K., 1977, Zool. Zhurnal, v. 56 (5), 669-679
Chironomid[ae] larvae: lake Iashil'kul, Pamir

Lanceimermis prolata (Coman, 1961) Artyukhovsky, 1969, illus.
Mulvey, R. H.; and Nickle, W. R., 1978, Canad. J. Zool., v. 56 (6), 1291-1329
description
Mackenzie Delta, channels, creeks, and rivers; East Channel; Yukon Porcupine River north slope stations; Caribou Bar Creek, Canada

Larva migrans
Barriere, H., 1974, Semaine Hop. Paris, v. 50 (12), 827-829
larva migrans, myiasis, humans who have recently travelled to tropical or subtropical climates, case reports, clinical diagnosis and management with thiabendazole

Larva migrans
Glickman, L. T.; Schantz, P. M.; and Cypess, R. H., 1979, Tr. Roy. Soc. Trop. Med. and Hyg., v. 73 (3), 254-258
Toxocara canis, patients with diagnostic ELISA titres vs. patients with presumed visceral larva migrans but less or no detectable antibody, clinical findings (including leucocytosis, eosinophilia, increased anti-A or anti-B isohaemagglutinin titre, elevated serum IgG level), epidemiological characteristics (age, sex, northern vs. southern residence, history of pica)

Larva migrans
Gordon, W., 1978, South African Med. J., v. 54 (19), 767 [Letter]
sandworm, human, topical thiabendazole in anhydrous wool fat and paraffin: South Africa

Larva migrans
Lieberman, L. L.; Kircher, C. H.; and Lein, D. H., 1979, J. Am. Animal Hosp. Ass., v. 15 (2), 237-239
visceral larval migrans, dog (pituitary stalk), associated with persistent severe polyuria and polydipsia, case report

Larva migrans
Llanio, R.; and Sotto, A., 1972, Semaine Hop. Paris, v. 48 (17), 1223-1225
visceral larva migrans, human, diagnosis by laparoscopy

Larva migrans
Marron, J. A.; and Schroeder, R. J., 1978, J. Am. Vet. Med. Ass., v. 172 (6), 713
Toxocara canis, young dogs, high incidence suggests that visceral larva migrans in children may be greater than reported cases indicate, need to advise pet owners of public health implications: Los Angeles County animal shelters, California

Larva migrans
Silverman, N. H.; Katz, J. S.; and Levin, S. E., 1973, South African Med. J., v. 47 (6), 219-221
Capillaria hepatica in 17-month-old female, clinical presentation of visceral larva migrans, liver biopsy confirmed diagnosis, diethylcarbamazine and sodium antimonyl gluconate improved but did not cure infection: district of Bethal, South Africa

Larva migrans
Stingl, P., 1978, Therapiewoche, v. 28 (23), 4586-4594
tropical dermal parasitic diseases which may be diagnosed in tourists and travellers to endemic areas, clinical review

Larva migrans
Vagn-Hansen, P. L.; Fogh, S.; and Ingemar, K., 1977, Ugeskr. Laeger, v. 139 (8), 456-460
larva migrans, humans, clinical review with illustrative cases, control measures

Larva migrans
Van Arman, G. G.; and Campbell, W. C., 1975, Texas Rep. Biol. and Med., v. 33 (2), 303-311
anti-inflammatory activity of thiabendazole assayed in laboratory animals, these same properties may contribute to clinical response after thiabendazole treatment of various human parasitic infections

Larva migrans
Weiland, G.; and Schwarzhuber, A., 1978, Berl. u. Munchen. Tierarztl. Wchnschr., v. 91 (11), 209-213
visceral larva migrans, mice, dogs, humans, enzyme-linked immunosorbent assay and indirect immunofluorescence using Toxocara canis and Ascaris suum as antigens proved to be unsuitable for diagnosis, cross-reactivity with other helminths

Larva migrans
Whiting, D. A., 1976, South African Med. J., v. 50 (8), 253-255
creeping eruption, humans, successful topical application of thiabendazole: South Africa

Larva migrans
Winter, P. A. D.; and Fripp, P. J., 1978, South African Med. J., v. 54 (14), 556 [Letter]
cutaneous larva migrans, human, topical application of mebendazole in anaesthetic ointment: South Africa

Laticorpus g. nov.
van Waerebeke, D., 1970, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 41 (4), 1969, 926-939
Thelastomatidae
tod: Laticorpus diplopodicola (Dollfus, 1964) [n. comb.]

Laticorpus diplopodicola (Dollfus, 1964) n. g., [n. comb.] (tod), illus.
van Waerebeke, D., 1970, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 41 (4), 1969, 926-939
Syn.: Aorurus diplopodicola Dollfus, 1964
Anochilia bifida (intestin posterieur): region d'Ambilobe, la reserve du Marojejy et dans la region de Moramanga, Madagascar

Leidynema appendiculata, illus.
Khairul Anuar, A.; and Paran, T. P., 1977, Malayan Nat. J., v. 30 (1), 69-77
synonymy
Periplaneta americana (hind gut): Penang, West Malaysia

Leidynema appendiculata, illus.
Moninick, W. M.; and Davey, K. G., 1974, Canad. J. Zool., v. 52 (9), 1199-1200
Leidynema appendiculata, precocious development of eggs in Periplaneta americana

Leiuris pereirai sp. n., illus.
Gomes, D. C.; and Vicente, J. J., 1970, Atas Soc. Biol. Rio de Janeiro, v. 14 (1-2), 11-12
Bradypus tridactylus (estomago): Utinga, Belem, Estado do Para, Brasil

Lemdaninae Lopez-Neyra, 1956
Sonin, M. D., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 162-181
Oswaldofilariidae

Lembaninae Lopez-Neyra, 1956
Sonin, M. D., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 168-173
Syn.: Nicanoriinae Freitas, Vicente et Pinto, 1970

Lemuricola (Rodentoxyuris) sciuri (Cameron, 1932)
Rocamora, J. M.; Feliu, C.; and Mas-Coma, S., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 155-163
Sciurus vulgaris (intestino ciego y grueso): Cataluna, N. E. de Espana

Libyostrongylus Lane, 1923
Puylaert, F., 1967, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 38 (6), 1966, 921-927
revised diagnosis

Libyostrongylus douglassii (Cobbold, 1882) Lane, 1923, illus.
Durette-Desset, M. C.; and Denke, M., 1978, Bull. Mus. National Hist. Nat., Paris, 3.s. (515), Zool. (354), 331-347
redescription
Struthio molybdophanes (proventricule): Somalie

Libyostrongylus vondwei
Kamara, J. A., 1975, Bull. Animal Health and Prod. Africa, v. 23 (3), 265-268
Thryonomys swinderianus: Sierra Leone

Limnomermis Daday, 1911
Mulvey, R. H.; and Nickle, W. R., 1978, Canad. J. Zool., v. 56 (6), 1291-1329
Mermithidae
key, diagnosis

Limnomermis bathybia Daday, 1911, illus.
Gupta, N. K.; and Jasmander Kaur, 1978, Rev. Iber. Parasitol., v. 38 (1-2), 325-334
synonymy
Neotermis sp. (body cavity): Dehradun (U.P.), India

Limnomermis bathybia Daday, 1911, illus.
Mulvey, R. H.; and Nickle, W. R., 1978, Canad. J. Zool., v. 56 (6), 1291-1329
description
MacKenzie Delta, channels, creeks and rivers; Jamieson Channel; Yukon Porcupine River north slope stations; Caribou Bar Creek, Canada

Limnomermis stenocephala sp. n., illus.
Rubtsov, I. A., 1971, Parazitologiia, Leningrad, v. 5 (5), 458-461
description of female, male unknown
host unknown: Danube delta

Litomosa sp., illus.
Ohbayashi, M.; and Kamiya, H., 1979, Japan. J. Vet. Research, v. 27 (1-2), 11-15
Vespertilio orientalis (pulmonary artery, right ventricle of heart, portal vein): Ashibetsu City, Hokkaido, Japan

Litomosa beaucournui n. sp., illus.
Bain, O., 1967, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 38 (6), 1966, 928-939
Miniopterus schreibersi: Banyuls (Pyrenees-Orientales); grotte de Pouade (Pyrenees-Orientales)
Rhinolophus sp.: grotte de Pouade (Pyrenees-Orientales); Algerie
R. ferrum-equinum: Salin de Badon (Bouches-du-Rhone)
R. ferrum-equinum obscurus: grotte de Ras el Ma (Maroc)

Litosoma [i.e. Litomosa] desportesi n. sp., illus.
Bain, O., 1967, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 38 (6), 1966, 928-939
Myotis emarginatus: Braslou (Indre-et-Loire); Richelieu (Indre-et-Loire)
M. myotis: Richelieu (Indre-et-Loire); sud de Rennes (Ille-et-Vilaine); grotte de Vers, pres Neuchatel (Suisse)

Litomosa filaria (van Beneden, 1872), illus.
Bain, O., 1967, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 38 (6), 1966, 928-939
description
Plecotus austriacus: Cornille (Maine-et-Loire)
P. auritus: Richelieu (Indre-et-Loire)

Litomosa filaria (Beneden, 1873)
Zdzitowiecki, K., 1970, Acta Parasitol. Polon., v. 18 (13-26), 255-265
synonymy
Myotis myotis
M. nattereri
M. daubentoni
(body cavity of all): all from Poland

Litomosa japonica sp. n., illus.
Ohbayashi, M.; and Kamiya, H., 1979, Japan. J. Vet. Research, v. 27 (1-2), 11-15
Vespertilio orientalis (pulmonary artery, right ventricle of heart, portal vein): Ashibetsu City, Hokkaido, Japan

Litomosa pujoli n. sp., illus.
Bain, O., 1967, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 38 (6), 1966, 928-939
Hipposideros cyclops: La Maboke (R.C.A.); Mombeka (R.C.A.)

Litomosoides carinii
Anwar, N.; et al., 1977, Ztschr. Parasitenk., v. 54 (1), 79-82
Litomosoides carinii, comparative uptake of labelled hexoses and synthesis of macromolecules

Litomosoides carinii
Devaney, E.; and Howells, R. E., 1979, Ann. Trop. Med. and Parasitol., v. 73 (3), 227-233
Brugia pahangi and other sheathed microfilariae, reproducible techniques for exsheathment in vitro under controlled conditions

Litomosoides carinii
Kamiya, M.; et al., 1977, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 26 (2), 67-74
Litomosoides carinii, cotton rats, Ouchterlony and immunoelectrophoresis (IEP) tests with homologous and heterologous (Dirofilaria immitis, Angiostrongylus cantonensis) antigens at 11 weeks after infection; sequential changes from 1-10 weeks after infection in hemagglutination titers and IEP with homologous antigen and in numbers of microfilariae

Litomosoides carini (Travassos, 1911)
Komma, M. D.; et al., 1972, Rev. Patol. Trop., v. 1 (3), 399-403
Rattus r. alexandrinus (cavidade abdominal): zona urbana de cidade de Neropolis

Litomosoides carinii
Laemmler, G.; Saenger, I.; and Wegerhof, P. H., 1978, Tropenmed. u. Parasitol., v. 29 (2), 178-182
Litomosoides carinii in Mastomys natalensis, filaricidal activity of furazolidone

Litomosoides carinii, illus.
Masuya, T., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (4), 283-312
microfilariae of 13 spp. with different patterns of periodicity examined for presence or absence of photodynamic substances, fluorescence microscopy, microfluorophotometry, scanning electron microscopy

Litomosoides carinii
Matsuda, H.; Takaoka, M.; and Tanaka, H., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (2), 94-99
Litomosoides carinii and Dipetalonema witei microfilariae, diethylcarbamazine, Meriones unguiculatus

Litomosoides carinii
Middleton, K. R.; and Saz, H. J., 1979, J. Parasitol., v. 65 (1), 1-7
Brugia pahangi, Dipetalonema viteae, Litomosoides carinii, comparative utilization of pyruvate; B. pahangi, assay and localization of some tricarboxylic acid cycle enzymes

Litomosoides carinii
Nayar, E., 1979, Indian J. Med. Research, v. 69, 417-422
Litomosoides carinii, albino rats (exper.), relationship between dose size, resulting parasitemia, and immune response (cell mediated and humoral)

Litomosoides carinii
Rao, K. N., 1978, Tr. Roy. Soc. Trop. Med. and Hyg., v. 72 (4), 443-444 [Letter]
Litomosoides carinii, rats, host pyridoxin deficiency caused amicrofilaraemia, deficient group had 1/3 the number of adult worms found in group on control diet

Litomosoides carinii
Rao, K. N., 1978, Comp. Physiol. and Ecol., v. 3 (4), 256-257
Litomosoides carinii, neurotransmitters (acetylcholinesterase, noradrenalin, and protein), activity levels

Litomosoides carinii (Travassos, 1920), illus.
Rodrigues, S. S., 1976, Atas Soc. Biol. Rio de Janeiro, v. 18, 43-51
synonymy, description
Nectomys squamipes (cavidade geral, pulmao): Floresta Estadual de Itapetininga, Estado de Sao Paulo, Brasil

Litomosoides carinii
Shibuya, T.; et al., 1978, Japan. J. Exper. Med., v. 48 (5), 411-418
Litomosoides carinii in Sigmodon hispidus, screening filaricides for human filariasis, evaluation of intrathoracic injection method

Litomosoides carinii
Shibuya, T.; et al., 1979, Japan. J. Exper. Med., v. 49 (5), 351-353
Litomosoides carinii in cotton rat (exper.), macro- and microfilaricidal activity, intrathoracic, intraperitoneal, and oral administration

Litomosoides carinii
Siddiqui, M. A., 1979, Ann. Trop. Med. and Parasitol., v. 73 (4), 377-386
Litomosoides carinii, quantitative transmission to un-irradiated and irradiated golden hamsters and white mice, both species highly susceptible but mice were poor hosts, some age resistance or young susceptibility in hamsters, duration and intensity of microfilaraemia higher in hamsters

Litomosoides carinii
Subrahmanyam, D.; et al., 1978, J. Clin. Microbiol., v. 8 (2), 228-232
Wuchereria bancrofti, adhesion of peripheral blood leukocytes (PBL) to microfilariae (MF) in vitro promoted by sera from elephantiasis cases or from normal persons living in endemic areas for several years but not by sera from MF carriers or from normal subjects from nonendemic areas, adhesion was complement independent and associated with IgG fraction, studies suggest occurrence of cell-mediated cytotoxicity to MF in presence of elephantiasis serum, Litomosoides carinii MF adhered to human PBL or rat spleen cells in presence of serum or its IgG fraction from elephantiasis patients

Litomosoides carinii
Takaoka, M.; and Tanaka, H., 1975, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 24 (5), 255-264
Litomosoides carinii, excretory/secretory and somatic antigens studied in double diffusion, immunoelectrophoresis, complement fixation, and indirect hemagglutination tests using serum from infected cotton rats and immunized rabbits, cross-reactions with serum from Dirofilaria immitis-infected dogs in double diffusion test

Litomosoides carinii
Tanaka, H.; et al., 1977, Japan. J. Exper. Med., v. 47 (4), 315-317
Litomosoides carinii-infected cotton rats, improved method for intrapleural injection of anti-filarial drugs to evaluate macrofilaricidal action

Litomosoides carinii
Tanaka, H.; et al., 1977, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 26 (1), 1-5
Litomosoides carinii, cotton rats, antifilarial activity of 2-phenyl-4H-1,3,2-benzodioxaphosphorin-2-sulfide (K-15), potent inhibitory effect on cholinesterase in mice

Litomosoides carinii
Thompson, P. E.; Zeigler, J. B.; and McCall, J. W., 1973, Antimicrob. Agents and Chemotherapy, v. 3 (6), 693-697
Litomosoides carinii in Mongolian jirds and cotton rats, 3-ethyl-8-methyl-1,3,8-triazabicyclo[4,4,0]decan-2-one and diethylcarbamazine compared, strong but transient effect against microfilariae but no appreciable effect in killing adult worms

Litomosoides carinii
Wada, Y.; Takaoka, M.; and Shirasaka, A., 1977, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 26 (3), 101-112
filarial worms, quantitative study of vector uptake, development and loss at refeeding

Litomosoides carinii
Weiner, D. J.; and Soulsby, E. J. L., 1978, Exper. Parasitol., v. 45 (2), 241-246
Litomosoides carinii, effects of splenectomy on ability of naive Mastomys natalensis to accept transplanted adult nematodes, results show that spleen plays important role in rejection phenomenon

Litomosoides carinii
Wenk, P.; and Illgen, B., 1979, Naturwissenschaften, v. 66 (12), 626-628
Litomosoides carinii, neutralization of immunity against microfilariae, in vitro studies

Litomosoides carinii
Wenk, P.; Illgen, B.; and Seitz, H. M., 1978, Ztschr. Parasitenk., v. 55 (1), 63-72
Litomosoides carinii, maintenance of adult females and microfilariae and release of microfilariae in different culture media

Litomosoides carinii
Worms, M. J.; and Hawking, F., 1978, Tr. Roy. Soc. Trop. Med. and Hyg., v. 72 (5), 548-549
Litomosoides carinii-infected Sigmodon hispidus, effects of suramin, homidium bromide, quinapyramine, diminazene, and isometamidium after observation period of more than 5 weeks

Litomosoides carinii
Zahner, H.; et al., 1978, Tropenmed. u. Parasitol., v. 29 (1), 15-26
Litomosoides carinii in Mastomys natalensis (exper.), effect of diethylcarbamazine against microfilariae in several organs; dynamics of cell adhesion, immobilization, and elimination of microfilariae

Litomosoides patersoni: Chitwood, 1932
Rodrigues, S. S., 1976, Atas Soc. Biol. Rio de Janeiro, v. 18, 43-51
as syn. of Litomosoides carinii (Travassos, 1920)

Litosoma desportesi n. sp. See Litosoma [i.e. Litomosa] desportesi n. sp.

Loa loa
Adam, C.; et al., 1978, Protides Biol. Fluids, v. 26, 219-223
schistosomiasis, filariasis, human, C3d and immune complex levels

Loa loa, illus.
Awogun, I. A., 1978, Stain Tech., v. 53 (4), 187-189
microfilariae, technique for fixing, staining, and mounting in single operation in 3 to 7 minutes, single solution combines Hoyer's mounting medium and hematoxylin stain

Loa loa
Bouree, P., 1977, Rev. de Med., Paris, v. 18 (10), 496-504
parasites of the human uro-genital tract, suggested therapeutic measures, review of drugs currently in use

Loa loa, illus.
Bouvet, J. P.; Therizol, M.; and Auquier, L., 1977, Acta Trop., v. 34 (3), 281-284
Loa loa, man (blood, synovial fluid, soft tissue of ankle and knees), case report, polyarthritis related to presence of intra-articular microfilariae

Loa loa
Buck, A. A.; et al., 1978, Tropenmed. u. Parasitol., v. 29 (2), 137-144
human poly-parasitism, types of combinations, relative frequency, and associations of multiple infections, age and sex patterns: Chad; Peru; Zaire

Loa loa
Buck, A. A.; Anderson, R. I.; and MacRae, A. A., 1978, Tropenmed. u. Parasitol., v. 29 (3), 253-268
polyparasitism, humans, epidemiology, assessment of combined effects of multiple infections on an individual's state of health, comparative analysis of field data obtained from several tropical villages

Loa loa
Cazin, A., 1976, Rev. Infirm. Afrique Noire (49), 5-11
human filariasis, brief comparative clinical review

Loa loa
Denham, D. A., 1975, Ann. Soc. Belge Med. Trop., v. 55 (5), 517-524
filariasis, humans, key to microfilariae found in blood after staining with Giemsa or with Mayer's haemalum

Loa loa
Doury, P.; et al., 1977, Semaine Hop. Paris, v. 53 (22-23), 1359-1363
parasitic rheumatism, humans, diagnosis, management, possible immuno-allergic mechanism

Loa loa
Fain, A., 1970, Ann. Soc. Belges Med. Trop. Parasitol., v. 50 (3), 359-360 [Letter]
Loa loa, humans, revision of geographical distribution statistics: Congo and Rwanda

Loa loa
Fain, A., 1978, Bull. World Health Organ., v. 56 (2), 155-167
Loa loa, review of present situation (epidemiology, encephalitic complications, treatment, prophylaxis, economic importance)

Loa loa, illus.
Hosaka, A., 1976, Rinsho Ganka (Japan. J. Clin. Ophth.), v. 30 (11), 1241-1251

Loa loa, illus.
Kazacos, K. R.; and Smith, L. E., jr., 1979, Am. J. Trop. Med. and Hyg., v. 28 (2), 213-215
Loa loa, 27-year-old Purdue University student from Sudan who had lived in United States for 4 years, case report, successful treatment with diethylcarbamazine, possible public health significance: Indiana

Loa loa
Maertens, K.; Rossetti, C.; and Zola, A., 1971, Ann. Soc. Belges Med. Trop. Parasitol., v. 51 (6), 683-699
Onchocerca volvulus and other filariasis, humans, extensive prevalence survey of area of low endemicity: area of Inga River, Democratic Republic of the Congo

Loa loa, illus.
Masuya, T., 1976, Kiseichugaki Zasshi (Japan. J. Parasitol.), v. 25 (4), 283-312
microfilariae of 13 spp. with different patterns of periodicity examined for presence or absence of photodynamic substances, fluorescence microscopy, microfluorophotometry, scanning electron microscopy

Loa loa, illus.
Omar, M. S.; and Kuhlow, F., 1977, Tropenmed. u. Parasitol., v. 28 (4), 552-553
Loa loa, Dipetalonema perstans, differentiation using histochemical patterns of acid phosphatase activity in microfilariae

Loa loa
Popescu, M. P.; et al., 1977, Rev. Chir. (Oftalmologia), Bucuresti, v. 21 (4), 263-266
Loa loa, Onchocerca volvulus, human filariasis with ocular manifestations, clinical case reports, African students studying in Romania

Loa loa
Reeder, M. M., 1973, Seminars Roentgenol., v. 8 (1), 47-71
Cysticercus cellulosae, filariasis, dracunculosis, human, radiologic diagnosis of infections in soft tissues

Loa loa
Rombert, P. C.; Barbosa, W.; and Rocha, R. P. M., 1972, Rev. Patol. Trop., v. 1 (1), 107-114
human filariasis, diagnosis using the indirect immunofluorescence test and antigen from eggs of Dirofilaria immitis and Loa loa

Loa loa, illus.
Stuerchler, D., 1979, Therap. Umschau, v. 36 (3), 254-262
filariasis, human, general clinical review

Loa loa
Suter-Kopp, V.; Giacometti, P. L.; and Bernhard, A., 1971, Schweiz. Med. Wchnschr., v. 101 (44), 1578-1581
schistosomiasis, filariasis, humans returning from tropical areas, tested by the indirect immunofluorescence test for possible parasitism

Loa loa, illus.
Szczygiel, B.; and Talfi, I., 1974, Przegl. Lek., v. 31 (3), 413-415
Loa loa, humans, diagnosis, visualization of calcified worms by radiography

Loa loa
Verroust, P. J.; et al., 1979, Kidney Internat., v. 16 (1), 9-14
schistosomiasis, filariasis, hydatidosis, human, circulating immune complexes, C3d levels, complement activation by parasite antigens

Loiasis
Ambroise-Thomas, P., 1975, Ann. Soc. Belge Med. Trop., v. 55 (5), 497-504
filariasis, humans, diagnosis, immunofluorescence, review

Loiasis
Speiser, F.; and Weiss, N., 1979, Experientia, v. 35 (11), 1512-1514
112 sera from Europeans with parasitologically proven helminthiasis tested in enzyme-linked immunosorbent assay against 7 non-purified helminth antigens, extensive cross-reactions

Longicorpus subgen. n. [nom. nov.]
Amaro, A., 1969, Atas Soc. Biol. Rio de Janeiro, v. 12 (5-6), 237-243
subgen. of Protoopalina
for: Protoopalina (Filiformis) Amaro, 1966, preoccupied by Blepharisma (Filiformis) Hirshfield, Isquith & Bhandary, 1965
tod: Protoopalina (L.) filiformis Metcalf, 1923

Longistriata sp. A
Betterton, C., 1979, Internat. J. Parasitol., v. 9 (4), 313-320
intestinal helminths of small mammals, patterns of parasitism with respect to host ecology
Rattus sabanus: Peninsular Malaysia

Longistriata sp. B
Betterton, C., 1979, Internat. J. Parasitol., v. 9 (4), 313-320
intestinal helminths of small mammals, patterns of parasitism with respect to host ecology
Rattus sabanus: Peninsular Malaysia

Longistriata sp. C
Betterton, C., 1979, Internat. J. Parasitol., v. 9 (4), 313-320
intestinal helminths of small mammals, patterns of parasitism with respect to host ecology
Rattus surifer: Peninsular Malaysia

Longistriata sp. D
Betterton, C., 1979, Internat. J. Parasitol., v. 9 (4), 313-320
intestinal helminths of small mammals, patterns of parasitism with respect to host ecology
Rattus surifer: Peninsular Malaysia

Longistriata sp. E
Betterton, C., 1979, Internat. J. Parasitol., v. 9 (4), 313-320
intestinal helminths of small mammals, patterns of parasitism with respect to host ecology
Rattus surifer: Peninsular Malaysia

Longistriata sp. F
Betterton, C., 1979, Internat. J. Parasitol., v. 9 (4), 313-320
intestinal helminths of small mammals, patterns of parasitism with respect to host ecology
Rattus surifer: Peninsular Malaysia

Longistriata sp. G
Betterton, C., 1979, Internat. J. Parasitol., v. 9 (4), 313-320
intestinal helminths of small mammals, patterns of parasitism with respect to host ecology
Rattus whiteheadi: Peninsular Malaysia

Longistriata sp. H
Betterton, C., 1979, Internat. J. Parasitol., v. 9 (4), 313-320
intestinal helminths of small mammals, patterns of parasitism with respect to host ecology
Rattus cremoriventer: Peninsular Malaysia

Longistriata aeschlimanni n. sp., illus.
Vaucher, C.; and Durette-Desset, M. C., 1978, Rev. Suisse Zool., v. 85 (2), 361-378
Blarina brevicauda (intestin grele): Little Rapids, Ontario, Canada; Ohio

Longistriata blarinae n. sp., illus.
Vaucher, C.; and Durette-Desset, M. C., 1978, Rev. Suisse Zool., v. 85 (2), 361-378
Blarina brevicauda (intestin grele): Vermilion Bay, Ontario and Manitoba, Canada

Longistriata caudabullata Dikmans, 1946, illus.
Vaucher, C.; and Durette-Desset, M. C., 1978, Rev. Suisse Zool., v. 85 (2), 361-378
brief redescription
Blarina brevicauda (intestin grele): Ontario and Manitoba, Canada

Longistriata degusi Babero and Cattan, 1975
Cattan, P. E.; and George-Nascimento, M., 1978, Rev. Iber. Parasitol., v. 38 (3-4), 505-514
relationship of mean parasitic burden and frequency of Octodon degus parasitized with 4 common helminths, host sex and age: Lo Curro, a 2,5 km al N.E. de Santiago

Longistriata elpatievskii Schachnasarova, 1949
Mas-Coma, S.; Feliu, C.; and Rey, J. M., 1978, Rev. Iber. Parasitol., v. 38 (3-4), 579-584
as syn. of Paraheligmonina gracilis (Leuckart, 1842)

Longistriata hokkaidensis Chabaud, Rausch et Desset, 1963, illus.
Ishimoto, Y., 1974, Japan. J. Vet. Research, v. 22 (1-2), 1-12
description
Apodemus argenteus hokkaidi
A. speciosus ainu
(small intestine of all): all from Nopporo National Forest, vicinity of Nopporo, 20 km east of Sapporo, Hokkaido, Japan

Longistriata hokkaidensis
Ishimoto, Y., 1974, Japan. J. Vet. Research, v. 22 (1-2), 13-31
helminths of voles, ecology, age and sex of host, seasonal changes: Nopporo National Forest, east of Sapporo, Hokkaido, Japan

Longistriata schulzi Schachnasarova, 1949
Mas-Coma, S.; Feliu, C.; and Rey, J. M., 1978, Rev. Iber. Parasitol., v. 38 (3-4), 579-584
as syn. of Paraheligmonina gracilis (Leuckart, 1842)

Longistriata volgensis (Schulz, 1926)
Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
Arvicola terrestris
Microtus agrestis
(small intestine of all): all from Komi ASSR

Lukonema Chabaud and Bain, illus.
Bain, O.; and Chabaud, A. G., 1979, Ann. Parasitol., v. 54 (2), 207-225
Muspiceidae
morphology

Lukonema lukoschusi Chabaud et Bain, 1974
Bain, O.; and Chabaud, A. G., 1979, Ann. Parasitol., v. 54 (2), 207-225
morphology

Lungworms
Bezubik, B.; Stankiewicz, M.; and Chomicz, L., 1970, Acta Parasitol. Polon., v. 18 (13-26), 299-303
coproscopic examination of sheep, extensiveness of helminth infection in different host age groups and in different seasons of year, results compared with previously published post-mortem examinations of sheep in same area: Carpathian Mountains

Lungworms
Boersema, J. H., 1977, Tijdschr. Diergeneesk., v. 102 (24), 1450-1455
trichostrongylids and lungworms in ruminants, review of important data on spectrum, mechanism of action, resistance, and toxicity of anthelmintics used in the Netherlands

Lungworm
Calverley, A. H., 1978, Proc. 23. Ann. Conv. Am. Ass. Equine Practitioners (Vancouver, British Columbia, Dec. 3-7, 1977), 363-365
heaves caused by lungworms, horses, levamisole phosphate

Lungworms
Dailey, M. D.; and Walker, W. A., 1978, J. Parasitol., v. 64 (4), 593-596
60 stranded and 31 control cetaceans, parasites recovered, associated pathology, role of parasites as possible contributing factor in stranding behavior
Phocoenoides dalli (lungs): southern California

Lungworms
Dhar, D. N.; and Sharma, R. L., 1979, Indian J. Animal Sc., v. 49 (7), 585-588
lungworms, sheep and goats (feces of both), sex and age prevalence: Tehsil Kargil, District Ladakh (Jammu and Kashmir)

Lungworms, illus.
Geisel, O., 1979, Kleintier-Praxis, v. 24 (4), 181-184
lungworms, dogs, histopathology, case reports
"an infection with Filaroides milksi or F. hirthi is supposed."

Lungworm
Melbourne, C. P., 1978, J. Zoo Animal Med., v. 9 (4), 146-148
helminths, zebras, mebendazole: Longleat Safari Park, Great Britain

Macropicola n. g.
Mawson, P. M., 1978, Tr. Roy. Soc. South
Australia, v. 102 (3-4), 113-115
Strongylidae, Globocephalinae
tod: M. ocydromi n.g., n. sp.

Macropicola ocydromi n. g., n. sp. (tod), illus.
Mawson, P. M., 1978, Tr. Roy. Soc. South
Australia, v. 102 (3-4), 113-115
Macropus fuliginosus ocydromus (large intestine): Australia (near Albany; Jandacot
Experimental Stn, W. A.; near Perth)

Macroponema new genus
Mawson, P. M., 1978, Internat. J. Parasitol.,
v. 8 (2), 163-166
Trichonematidae
key, tod: M. beveridgei n. sp.

Macroponema beveridgei n. sp. (tod), illus.
Mawson, P. M., 1978, Internat. J. Parasitol.,
v. 8 (2), 163-166
Macropus antilopinus: Elizabeth Down, N.T.,
Australia
M. agilis: Merridai Plains, N.T., Australia
M. robustus: Rivertree, N.S.W., Australia
Wallabia bicolor: Stradbroke Is., Qld.,
Australia

Macroponema comani n. sp., illus.
Mawson, P. M., 1978, Internat. J. Parasitol.,
v. 8 (2), 163-166
Macropus giganteus: Yan Yean, Vic., Australia

Macroponema comani
Beveridge, I.; and Arundel, J. H., 1979, Austral. Wildlife Research, v. 6 (1), 69-77
Macropus giganteus (stomach): eastern
Australia

Macropostrongyloides Yamaguti, 1961
Beveridge, I.; and Mawson, P. M., 1978, Austral.
J. Zool., v. 26 (4), 763-787
taxonomic revision, generic definition, key
to species

Macropostrongyloides baylisi
Beveridge, I.; and Arundel, J. H., 1979, Austral. Wildlife Research, v. 6 (1), 69-77
Macropus giganteus (large intestine): eastern
Australia

Macropostrongyloides baylisi (Wood, 1930) Mawson,
1977, illus.
Beveridge, I.; and Mawson, P. M., 1978, Austral.
J. Zool., v. 26 (4), 763-787
description, key
Syn.: Macropostrongylus baylisi Wood, 1930
Macropus robustus robustus: New South Wales
M. robustus woodwardi: Western Australia
M. robustus erubescens: New South Wales
M. giganteus: Victoria; New South Wales;
Queensland
M. parryi: New South Wales; Queensland
M. rufus: New South Wales
M. antilopinus: Western Australia
(colon of all)

Macropostrongyloides dissimilis (Johnston & Mawson, 1939) Mawson, 1977, illus.
Beveridge, I.; and Mawson, P. M., 1978, Austral.
J. Zool., v. 26 (4), 763-787
description, key
Syn.: Cyclostrongylus dissimilis Johnston &
Mawson, 1939
Wallabia bicolor (stomach): New South Wales;
Victoria

Macropostrongyloides lasiorhini (Mawson, 1955)
Yamaguti, 1961, illus.
Beveridge, I.; and Mawson, P. M., 1978, Austral.
J. Zool., v. 26 (4), 763-787
description, key
Syn.: Macropostrongylus lasiorhini Mawson,
1955
Lasiorhinus latifrons: South Australia
Vombatus ursinus: Victoria
(colon of all)

Macropostrongyloides yamagutii, sp. nov., illus.
Beveridge, I.; and Mawson, P. M., 1978, Austral.
J. Zool., v. 26 (4), 763-787
key
Macropus fuliginosus melanops: Pine Plains
Station via Patchewollock and Sunset country, Victoria; Hindmarsh Valley, South
Australia; Warrananga Station via Wentworth and Kinchega National Park, Menindee,
New South Wales
M. fuliginosus ocydromus: Albany, Western
Australia
M. rufus: Kinchega National Park, Menindee,
New South Wales
(caecum of all)

Macropostrongyloides yamagutii
Beveridge, I.; and Arundel, J. H., 1979, Austral. Wildlife Research, v. 6 (1), 69-77
Macropus fuliginosus (large intestine):
eastern Australia

Macropostrongylus York & Maplestone, 1926
Mawson, P. M., 1978, Internat. J. Parasitol.,
v. 8 (2), 163-166
key

Macropostrongylus baylisi Wood, 1930
Beveridge, I.; and Mawson, P. M., 1978, Austral.
J. Zool., v. 26 (4), 763-787
as syn. of Macropostrongyloides baylisi
(Wood, 1930) Mawson, 1977

Macropostrongylus cornutus Davey & Wood, 1938
Mawson, P. M., 1977, Publicaciones Espec. (4),
Inst. Biol., Univ. Nac. Autonom. Mexico, 455-458
as syn. of Cloacina cornuta (Davey & Wood)
n. comb.

Macropostrongylus lasiorhini Mawson, 1955
Beveridge, I.; and Mawson, P. M., 1978, Austral.
J. Zool., v. 26 (4), 763-787
as syn. of Macropostrongyloides lasiorhini
(Mawson, 1955) Yamaguti, 1961

Macropostrongylus pearsoni Johnston & Mawson,
1940, illus.
Mawson, P. M., 1971, Tr. Roy. Soc. South
Australia, v. 95 (3), 169-183
description, measurements
Petrogale penicillata: Pearson Island, off
western coast of South Australia

Macropostrongylus pearsoni (Johnston & Mawson,
1940)
Smales, L. R.; and Mawson, P. M., 1978, Tr.
Roy. Soc. South Australia, v. 102 (1-2), 9-15
helminths of Macropus eugenii, occurrence
and incidence at 4 ecologically different
sites, seasonal variation of strongyle
nematodes in the stomach
Macropus eugenii (stomach): Kangaroo Island,
Australia

Macropostrongylus pearsoni
Smales, L. R.; and Mawson, P. M., 1978, Tr. Roy. Soc. South Australia, v. 102 (3-4), 79-83
nematodes of Macropus eugenii, site selection within stomach, population structure of Labiostrongylus eugenii in different sites: Kangaroo Island, South Australia

Macropoxyuris brevigularis
Beveridge, I.; and Arundel, J. H., 1979, Austral. Wildlife Research, v. 6 (1), 69-77
Macropus giganteus
Macropus fuliginosus
(large intestine of all): all from eastern Australia

Macropoxyuris longigularis
Beveridge, I.; and Arundel, J. H., 1979, Austral. Wildlife Research, v. 6 (1), 69-77
Macropus giganteus
Macropus fuliginosus
(large intestine of all): all from eastern Australia

Mammanidula asperocutis
Okhotina, M. V.; and Nadtochy, E. V., 1970, Acta Parasitol. Polon., v. 18 (1-12), 81-84
Mammanidula asperocutis infection exerts limiting effect on population of Sorex spp. because infected female hosts do not produce milk and their offspring therefore perish
Sorex centralis: Khabarovsk Province; Souputinsky Reservation, Ussuri District, Maritime Province, USSR
S. caecutiens: Souputinsky Reservation, Ussuri District, Maritime Province, USSR
S. unguiculatus: Souputinsky Reservation, Ussuri District, Maritime Province, USSR
S. mirabilis: Souputinsky Reservation, Ussuri District, Maritime Province, USSR
(lactiferous glands of all)

Mammaniduloides hokkaidensis Ohbayashi, Orihara et Fujimaki, 1968
Ishimoto, Y., 1974, Japan. J. Vet. Research, v. 22 (1-2), 1-12
description
Clethrionomys rufocanus bedfordiae
Apodemus argenteus hokkaidi
A. speciosus ainu
all from Nopporo National Forest, vicinity of Nopporo, 20 km east of Sapporo, Hokkaido, Japan

Mammaniduloides hokkaidensis
Ishimoto, Y., 1974, Japan. J. Vet. Research, v. 22 (1-2), 13-31
helminths of voles, ecology, age and sex of host, seasonal changes: Nopporo National Forest, east of Sapporo, Hokkaido, Japan

Mammillomacracis cyclurae Dosse, 1939
Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
nematodes of reptiles, analysis of host range and zoogeographic distribution
Cyclura nubila (large intestine): Cuba

Mammomonogamus laryngeus
Freire, N. M. da S., 1979, Trop. Animal Health and Prod., v. 11 (2), 69-70
Mammomonogamus laryngeus in buffalo (from larynx to bronchi), death by asphyxiation: Para state, Brazil

Mammomonogamus nasicola
Vercruysse, J., 1978, Rev. Elevage et Med. Vet. Pays Trop., n. s., v. 31 (4), 427-430
zebu (voies respiratoires superieures): Bouar, Empire Centrafricain

Manistrongylus Baer 1959 [? new rank]
Chabaud, A. G.; Bain, O.; and Puylaert, F., 1967, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 38 (6), 1966, 904-920
subgenus of Trichochenia
". . . peut-etre possible de conserver Manistrongylus sensu Baer 1959 et non Cameron et Myers 1960 . . ."

Manistrongylus Cameron et Myers 1960
Chabaud, A. G.; Bain, O.; and Puylaert, F., 1967, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 38 (6), 1966, 904-920
as syn. of Trichochenia Kou 1958
". . . peut-etre possible de conserver Manistrongylus sensu Baer 1959 et non Cameron et Myers 1960 . . ."

Mansonella ozzardi
Bartholomew, C. F.; Nathan, M. B.; and Tikasingh, E. S., 1978, Tr. Roy. Soc. Trop. Med. and Hyg., v. 72 (4), 423-424
Mansonella ozzardi, human, diethylcarbamazine (DEC), no microfilaricidal effect; effective against Wuchereria bancrofti microfilariae in mixed infections; infection with M. ozzardi is unlikely to interfere with Mazzotti test for Onchocerca volvulus or with DEC provocative test in daytime surveys of periodic W. bancrofti: Trinidad

Mansonella ozzardi
Denham, D. A., 1975, Ann. Soc. Belge Med. Trop., v. 55 (5), 517-524
filariasis, humans, key to microfilariae found in blood after staining with Giemsa or with Mayer's haemalum

Mansonella ozzardi
Hawking, F., 1979, Trop. Dis. Bull., v. 76 (8), 693-710
filariasis, human, distribution throughout North and South America

Mansonella ozzardi
Lawrence, D. N.; et al., 1979, Am. J. Trop. Med. and Hyg., v. 28 (6), 991-996
Mansonella ozzardi, Amerindian populations, age group- and village-specific prevalence, diagnosis by peripheral blood lymphocyte cultures compared with Giemsa-stained peripheral blood smears: states of Amazonas and Acre, Brazil

Mansonella ozzardi
Marinkelle, C. J.; and German, E., 1970, Trop. and Geogr. Med., v. 22 (1), 101-111 [Correction for indexing error, for author reference see Supplement 19, Part 1]
humans: Comisaria del Vaupes of Colombia

Mansonella ozzardi
Masuya, T., 1976, Kiseichugaki Zasshi (Japan. J. Parasitol.), v. 25 (4), 283-312
microfilariae of 13 spp. with different patterns of periodicity examined for presence or absence of photodynamic substances, fluorescence microscopy, microfluorophotometry, scanning electron microscopy

Mansonella ozzardi
Nathan, M. B., 1979, Tr. Roy. Soc. Trop. Med. and Hyg., v. 73 (3), 338-340
Mansonella ozzardi in humans, comparison of microfilaria densities in blood and skin snips from 3 areas of the body; relative importance of skin and blood dwelling tendencies of parasite in relation to vector uptake discussed: Trinidad

Mansonella ozzardi
Nathan, M. B.; et al., 1979, Tr. Roy. Soc. Trop. Med. and Hyg., v. 73 (3), 299-302
Mansonella ozzardi, humans, prevalence and distribution in coastal north Trinidad, W.I.

Mansonella ozzardi
Nathan, M. B.; Bartholomew, C. F.; and Tikasingh, E. S., 1978, Tr. Roy. Soc. Trop. Med. and Hyg., v. 72 (4), 420-422
Mansonella ozzardi, human, microfilaria concentrations in capillary and venous blood and in skin compared, 24-hour observation of circulating microfilariae showed considerable variation between subjects but no evidence of periodicity, Wuchereria bancrofti exhibited nocturnal periodicity in 2 subjects with mixed infections: Trinidad

Mansonella ozzardi
Nathan, M. B.; and Raccurt, C., 1979, Tr. Roy. Soc. Trop. Med. and Hyg., v. 73 (4), 455-457
Wuchereria bancrofti, Mansonella ozzardi, higher concentrations of microfilariae in capillary blood from the ear lobe than from the finger, applications for microfilarial surveys: Haiti, Trinidad

Mansonella ozzardi
Stuerchler, D., 1979, Therap. Umschau, v. 36 (3), 254-262
filariasis, human, general clinical review

Mansonella ozzardi, illus.
Weller, P. F.; et al., 1978, J. Am. Med. Ass., v. 240 (9), 858-859
Mansonella ozzardi, regular blood donor, tourism-acquired (Caribbean) asymptomatic microfilaremia; no infection in blood recipients; diethylcarbamazine treatment unsuccessful

Mariostrongylus gen. n.
de Freitas, J. F. T.; and Franco, S. R. N. de S., 1967, Atas Soc. Biol. Rio de Janeiro, v. 11 (1), 15-17
Elaphostrongylinae
tod: M. pessoai sp. n.

Mariostrongylus pessoai sp. n. (tod), illus.
de Freitas, J. F. T.; and Franco, S. R. N. de S., 1967, Atas Soc. Biol. Rio de Janeiro, v. 11 (1), 15-17
rato selvagem (pulmao): Casa Grande, Boraceia, Municipio de Salesopolis, Estado de Sao Paulo, Brasil

[Marshallagia] marshallagiiami
Nekipelova, R. A.; Kurnikov, V. A.; and Iksanov, S. F., 1978, Veterinariia, Moskva (10), 67
Nematodirus and other nematodes, sheep, effects of addition of trace elements to phenothiazine-cupric sulfate mixture: Tselinogradsk oblast

[Marshallagia] marshallagii
Oripov, A. O., 1978, Veterinariia, Moskva (4), 74-76
Strongylata, sheep, various anthelmintics in granular form tested for mass dehelminthization, no harmful effects, nilverm most effective

Marshallagia spp.
Panitz, E.; et al., 1978, Experientia, v. 34 (6), 733
tioxidazole, new anthelmintic with broad spectrum activity against gastrointestinal roundworm infections

Marshallagia marshalli
van Schalkwyk, P. C.; et al., 1979, J. South African Vet. Ass., v. 50 (1), 31-35
helminths, sheep (nat. and exper.), albendazole

Mastigodes leporis (Zeder, 1803)
Kutzer, E., 1978, Ztschr. Parasitenk., v. 56 (1), 69-72
as syn. of Trichuris leporis (Zeder, 1803)

Mastophorus muris (Gmelin, 1790)
Babaev, Ia., 1976, Izvest. Akad. Nauk Turkmen. SSR, s. Biol. Nauk (4), 68-74
Allactaga elater: area of Karakum canal, Turkmenistan

Mastophorus muris (Gmelin, 1790)
Campos Q., M.; and Vargas V., M., 1977, Rev. Biol. Trop., v. 25 (2), 191-207
spirurids in cockroaches, incidence and intensity: Mercado Central, San Jose, Costa Rica

Mastophorus muris, illus.
Hamada, G. S.; and Wertheim, G., 1978, Internat. J. Parasitol., v. 8 (5), 405-414
Mastophorus muris, ultrastructure of somatic muscle development

Mastophorus muris, illus.
Hamada, G. S.; and Wertheim, G., 1978, J. Parasitol., v. 64 (3), 448-453
Mastophorus muris, adult and 3rd stage larva, cuticular ultrastructure

Mastophorus muris (Gmelin, 1790)
Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
Microtus agrestis (stomach): Komi ASSR

Mastophorus muris (Gmelin, 1790)
Kisielewska, K., 1970, Acta Parasitol. Polon., v. 18 (13-26), 121-147
intestinal helminths of Clethrionomys glareolus, structure and seasonal dynamics of helminth groupings in a host population: Bialowieza National Park, Poland

Mastophorus muris (Gmelin, 1790)
Kisielewska, K., 1970, Acta Parasitol. Polon., v. 18 (13-26), 163-176
structure and seasonal dynamics of intestinal helminth groupings in Clethrionomys glareolus populations of various forest biocoenoses in Poland

Mastophorus muris
Kisielewska, K., 1970, Acta Parasitol. Polon., v. 18 (13-26), 177-196
intestinal helminths of Clethrionomys glareolus, distribution pattern of helminth species within host population, seasonal variability, age and sex structure of host population: Poland

Mastophorus muris
Merkusheva, I. V., 1976, Vestsi Akad. Navuk BSSR, s. Biial. Navuk (4), 88-94
helminths of murine rodents, changes in parasite fauna compared to changes in forest biotope over several years: Belorussian Polesia

Mastophorus muris
Mollhagan, T., 1978, Southwest. Nat., v. 23 (3), 401-407
helminths of Sigmodon hispidus from 2 mesic and 3 upland habitats in western Texas, incidence and prevalence, influence of host habitat on parasite fauna composition, comparison of 5 Texas sites with each other and with 3 sites in Florida
Sigmodon hispidus: western Texas

Mastophorus muris (Gmelin 1790)
Wiroreno, W., 1978, Southeast Asian J. Trop. Med. and Pub. Health, v. 9 (4), 520-525
Rattus exulans
R. niviventer
R. lepturus
R. bartelsii
all from West Java, Indonesia

Mansonfilaria [? i.e. Mawsonfilaria] rhipidurae, illus.
Sonin, M. D., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 162-181

Mazzia mazzia Khalil & Vogelsang, 1932, illus.
Lombardero, O. J.; and Moriena, R. A., 1977, Rev. Med. Vet., Buenos Aires, v. 58 (2), 141-142
Mazzia mazzia, redescription, an attaching element named "proboscioide" found in buccal capsule
Chaetophractus vellerosus (estomago): Cordoba
Euphractus sexcinctus (estomago): Corrientes

[Mecistocirrus] metsistotsirr
Gorodovich, N. M., 1979, Veterinariia, Moskva (2), 44-46
[Mecistocirrus], cattle, tetramisole

Mecistocirrus
Tongson, M. S.; Arambulo, P. V. III; and Trovela, V., 1975, Philippine J. Vet. Med., v. 14 (1), 83-97
strongyles, calves raised under type II and type III climatic zones, monthly mean ova counts: Philippines

Mecistocirrus
Tongson, M. S.; and Trovela, V., [1977], Philippine J. Vet. Med., v. 15 (1-2), 1976, 55-63
longevity of strongyle larvae in cattle dung pats on pasture, larvae persisted longer in pats deposited during dry vs. rainy season

Mecistocirrus sp.
Tongson, M. S.; et al., [1977], Philippine J. Vet. Med., v. 15 (1-2), 1976, 39-48
parasitic gastro-enteritis, epidemiological pattern in calves born during dry season vs. wet season, genera of strongyles that affect calves at certain ages and seasons of year, suggested deworming practices: ANSA Cattle and Crop Farms, Philippines

Mecistocirrus sp.
Tongson, M. S.; and Trovela, V., [1977], Philippine J. Vet. Med., v. 15 (1-2), 1976, 49-54
parasitic gastroenteritis, epidemiology: monthly strongyle ova counts of calves, effects of season, climate, and host age, suggested deworming practices: Verandia Ranch, Philippines

Mecistocirrus digitatus, illus.
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 21-34
nematodes of various taxonomic and ecological groups, comparative micromorphological analysis of somatic musculature

Mecistocirrus digitatus (von Linstow, 1906; Railliet & Henry, 1912), illus.
Gaur, S. N. S.; and Dutt, S. C., 1978, Indian J. Animal Research, v. 12 (1), 1-4
Mecistocirrus digitatus, cattle and buffalo, description, no distinctions between worms from either host

Mecistocirrus digitatus
Gaur, S. N. S.; and Dutt, S. C., 1979, Indian Vet. J., v. 56 (1), 62-64
Mecistocirrus digitatus, cattle, comparative efficacy of thibendole, nilverm, and helmatac

Mecistocirrus digitatus (Linstow, 1906) Railliet et Henry, 1912, illus.
Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 213-237
synonymy, description
Bos indicus (abomasum): abattoirs, Calicut, India

Megacooperia n. gen.
Khalil, L. F.; and Gibbons, L. M., 1976, Rev. Zool. Africaine, v. 90 (3), 559-577
Trichostrongylidae, Cooperinae, mt: M. woodfordi n. sp.

Megacooperia woodfordi n. sp., illus. (mt)
Khalil, L. F.; and Gibbons, L. M., 1976, Rev. Zool. Africaine, v. 90 (3), 559-577
Nesotragus moschatus (small intestine): Ngong, near Nairobi, Kenya

Megalobatrachonema terdentatum (v. Linstow, 1890) Hartwich, 1960
Frandsen, F., 1974, Acta Parasitol. Polon., v. 22 (1-11), 49-66
Triturus vulgaris (intestine): Denmark

Meningonema peruzzi
Denham, D. A., 1975, Ann. Soc. Belge Med. Trop., v. 55 (5), 517-524
filariasis, humans, key to microfilariae found in blood after staining with Giemsa or with Mayer's haemalum

Mermis Duj., 1842
Artiukhovskii, A. K.; and Kharchenko, N. A., 1977, Zool. Zhurnal, v. 56 (9), 1288-1293
Mermithidae

Mermis Dujardin
Mulvey, R. H.; and Nickle, W. R., 1978, Canad. J. Zool., v. 56 (6), 1291-1329
Mermithidae
key, diagnosis

Mermis Dujardin, 1842 (sensu stricto)
Poinar, G. O., jr.; Remillet, M.; and van Waerebeke, D., 1978, Nematologica, v. 24 (1), 100-104
diagnosis emended, key to females of species, includes: Mermis mirabilis von Linstow, 1903 (=M. tahitiensis Baylis, 1944); M. nigrescens Dujardin, 1942 (=M. subnigrescens Cobb, 1926) (=M. meissneri Cobb, 1926); M. athysanota Steiner, 1921

Mermis changodudus sp. n., illus.
Poinar, G. O., jr.; Remillet, M.; and van Waerebeke, D., 1978, Nematologica, v. 24 (1), 100-104
Heteronychus sp.: near Lake Tsimbazaza, Tananarive, Madagascar

Mermis nigrescens
Rutherford, T. A.; and Webster, J. M., 1978, Canad. J. Zool., v. 56 (2), 339-347
Mermis nigrescens-infected Schistocerca gregaria, trehalose, glucose, free amino acid, and lipid fatty acid composition of hemolymph

Mermis nigrescens
Rutherford, T. A.; Webster, J. M.; and Barlow, J. S., 1977, Canad. J. Zool., v. 55 (11), 1773-1781
Mermis nigrescens, parasitic larval stages, physiology of glucose and amino acid uptake in vitro

Mermithida ordo n.
Artiukhovskii, A. K.; and Kharchenko, N. A., 1977, Zool. Zhurnal, v. 56 (9), 1288-1293
includes: Mermithoidea Wuelker, 1924 (type superfam.); Tetradonematoidea superfam. n.

Mermithidae Braun, 1883
Artiukhovskii, A. K.; and Kharchenko, N. A., 1977, Zool. Zhurnal, v. 56 (9), 1288-1293
Mermithoidea
includes: Mermis

Mermithidae
Mulvey, R. H.; and Nickle, W. R., 1978, Canad. J. Zool., v. 56 (6), 1291-1329
key to Canadian genera, males, includes: Mermis; Lanceimermis; Gastromermis; Hydromermis; Limnomermis; Capitomermis; Octomyomermis; Romanomermis; Neomesomermis; Isomermis

Mermithidae [sp.]
Erickson, J. E., 1978, J. Parasitol., v. 64 (5), 899
Etheostoma zonale (stomachs): southern Minnesota

Mermithidae [sp.], illus.
Poinar, G. O., jr.; and Ono, H., 1979, Eisei Dobutsu (Japan. J. San. Zool.), v. 30 (2), 194
Mermithidae [sp.] parasitizing Simulium tobetsuense and S. aokii: Pankechin River, Otofuke, Hokkaido, Japan

Mermithidae [sp.], illus.
Poinar, G. O., jr.; and Takaoka, H., 1979, Eisei Dobutsu (Japan. J. San. Zool.), v. 30 (2), 193
Simulium japonicum
S. bidentatum
all from Kagoshima, Japan

Mermithidae [sp.]
Usua, E. J.; and Singh, S. R., 1978, Nigerian J. Entom., v. 3 (1), 100-102
Maruca testulalis

Mermithid nematode
Hembree, S. C., 1979, Mosquito News, v. 39 (3), 677-678
Anopheles nivipes (abdomen and posterior thorax): paddy field near Ban Saraphi, Nakhon Ratchasima, Thailand

Mermithids
Hewitt, P. H.; and Kok, D. J., 1979, J. Entom. Soc. South. Africa, v. 42 (1), 51-54
mermithids in Aedes caballus, sex of parasite, host fecundity, possible biological control: near Bloemfontein, Orange Free State

Mermithids
Wuelker, W., 1978, Ztschr. Parasitenk., v. 57 (3), 255-267
mermithid infection of chironomid larvae, effects upon genital imaginal discs, specific aberrations concerning mitotic rate, cell death, organogenesis, cell pattern differentiation, and cell differentiation, review

Mermithoidea Wuelker, 1924 (type superfam.)
Artiukhovskii, A. K.; and Kharchenko, N. A., 1977, Zool. Zhurnal, v. 56 (9), 1288-1293
Mermithida ordo n.
includes: Mermithidae Braun, 1883; Paramermithidae Artyukhovsky, 1971

Mermithoidea [sp.]
Mirzaeva, A. G., 1971, Parazitologiia, Leningrad, v. 5 (5), 455-457
Culicoides helveticus
C. odibilis
C. pulicaris
C. fascipennis
C. sibiricus
C. sphagnumensis
C. machkardyi
C. grisescens
all from Buriat ASSR

Mermithonema Goodey, 1941
Artiukhovskii, A. K.; and Kharchenko, N. A., 1977, Zool. Zhurnal, v. 56 (9), 1288-1293
Tetradonematidae

Mesidionema n. gen.
Poinar, G. O., jr., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 97-102
Mesidionematidae fam. n.
[no type designated]

Mesidionema pheretimae [n. comb.]
Poinar, G. O., jr., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 97-102
Syn.: Pharyngonema pheretimae Timm (1959)

Mesidionema praecomasculatis sp. n., illus.
Poinar, G. O., jr., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 97-102
Eudrilus eugeniae (coelom, intestine): Bouake, Ivory Coast, West Africa

Mesidionematidae fam. n.
Poinar, G. O., jr., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 97-102
Rhabditida; Drilonematoidea
includes: Mesidionema n. gen.

Mesomermis camdenensis n. sp., illus.
Malloy, D., 1979, J. Nematol., v. 11 (4), 321-328
Mesomermis camdenensis n. sp., life cycle, bionomics
Simulium tuberosum
S. venustum
all from Camden Valley Creek, Washington County, New York

Mesomermis japonicus n. sp., illus.
Poinar, G. O., jr.; and Saito, K., 1979, Eisei Dobutsu (Japan. J. San. Zool.), v. 30 (2), 147-149
rate of parasitism, development
Simulium japonicum: Yataro River, Kanagawa Prefecture, Japan

Mesomermis paradisus sp. n., illus.
Poinar, G. O., jr.; and Hess, R., 1979, Nematologica, v. 25 (3), 368-372
Mesomermis paradisus in blackflies, biological control
Prosimulium exigens: Ralston Creek, Echo Lake Basin of Sierra Nevada Mountains, California

Metabronema iwana (Fujita, 1928) Fujita, 1937
Ko, R. C.; and Anderson, R. C., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 849-864
Syn.: Cystidicola iwana Fujita, 1928

Metabronema minutum (Fujita, 1940) Yamaguti, 1961
Ko, R. C.; and Anderson, R. C., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 849-864
synonymy

Metabronema salvelini (Fujita, 1922)
Thompson, P.-A.; and Threlfall, W., 1978, Naturaliste Canad., v. 105 (5), 429-431
prevalence, intensity
Salvelinus fontinalis (stomach, small intestine, pyloric caeca): Port-Cartier-Sept-Iles Park, Quebec

Metabronema skrjabini (Layman) Baylis, 1935
Ko, R. C.; and Anderson, R. C., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 849-864
as syn. of Ascarophis skrjabini (Layman, 1933) Poljansky, 1952

Metabronema wardlei Smedley, 1934
Margolis, L., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 447-454
as syn. of Caballeronema wardlei (Smedley, 1934) n. comb.

Metangusticaecum Mosgovoy, 1951
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Angusticaecidae, Angusticaecinae

Metangusticaecum braziliense (Schuurmans-Stekhoven) Mozgovoy, in Skrjabin, Shikhobalova and Mozgovoy 1951
Sprent, J. F. A., 1979, J. Helminth., v. 53 (3), 265-282
as syn. of Terranova lanceolata (Molin 1860) new combination

Metaquimperia wallagonia Sood, 1968
Sood, M. L.; Mehta, M.; and Virk, S., 1977, J. Research, Punjab Agric. Univ., v. 14 (3), 332-334
Channa marulius (intestine): the Punjab State

Metastrongyles
Stockdale, P. H. G., 1976, Brit. Vet. J., v. 132 (6), 595-608
metastrongyles, mammals, pulmonary pathology, review

Metastrongyloidea sp., illus.
Robinson, W. F.; Dunsmore, J. D.; and Paterson, A. J., 1978, Austral. Vet. J., v. 54 (7), 361-362 [Letter]
dog (lungs): Western Australia

Metastrongylus sp.
Krivanec, K.; et al., 1979, Veterinarstvi, v. 29 (6), 266-267
nematodes, swine, influence of production technology on prevalence, large scale farms

Metastrongylus sp.
Krivanec, K.; Prokopic, J.; and Novakova, L., 1978, Veterinarstvi, v. 28 (9), 421-423
nematodes, pigs, comparison and evaluation of various flotation solutions for fecal examination

Metastrongylus sp.
Nogueira, R. H. G.; et al., 1978, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 30 (3), 285-290
Metastrongylus spp., Choerostrongylus pudendotectus, swine, lung lesions

Metastrongylus sp.
Schuetze, H. R., 1978, Prakt. Tierarzt, v. 59 (5), 358 -362
Sus scrofa: Hessen; Bayerischen Waldes

Metastrongylus spp.
Stewart, T. B.; et al., 1979, Am. J. Vet. Research, v. 40 (10), 1472-1475
Strongyloides dentatus and other parasites, pigs on contaminated lots, pyrantel tartrate and carbadox in feed

Metastrongylus spp.
Supperer, R., 1973, Tieraerztl. Prax., v. 1 (1), 33-42
parasitic diseases of swine, intensive rearing, treatment and control measures, review

Metastrongylus apri
Corwin, R. M.; Kennedy, J. A.; and Pratt, S. E., 1979, Am. J. Vet. Research, v. 40 (2), 297-298
nematodes, pigs, oxfendazole, dose titration

Metastrongylus apri
Krvavica, S.; Francetic, D.; and Tofant, A., 1977, Vet. Arhiv, Zagreb, v. 47 (2), 87-94
Metastrongylus apri, presence of "citrate cleavage" enzyme and pathway

Metastrongylus apri (Gmelin, 1790) Vostokov, 1905, illus.
Kumar, V.; Geerts, S.; and Mortelmans, J., 1978, Acta Zool. et Path. Antverpiensia (70), 201-210
Metastrongylus apri larvae, localization in Eisenia foetida (exper.)

Metastrongylus apri, illus.
Kumar, V.; van Meirvenne, N.; and Mortelmans, J., 1978, Vet. Parasitol., v. 4 (2), 175-181
Metastrongylus apri, pigs (exper.), serodiagnosis by means of indirect fluorescent antibody test

Metastrongylus apri
Reiner, E.; et al., 1978, Comp. Biochem. and Physiol., v. 60C (2), 155-157
Metastrongylus apri, cholinesterase, kinetic properties with respect to substrate hydrolysis and inhibition by organophosphorus compounds

Metastrongylus apri, illus.
Sasaki, O.; and Hyogo, Y., 1977, Bull. Akita Prefect. Coll. Agric. (3), 11-21
Metastrongylus apri, guinea pigs (exper.), eosinophil infiltration in pulmonary tissue

Metastrongylus elongatus
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 21-34
nematodes of various taxonomic and ecological groups, comparative micromorphological analysis of somatic musculature

Metastrongylus elongatus
Henne, E.; Nickel, S.; and Hiepe, T., 1978, Ang. Parasitol., v. 19 (1), 52-57
synonymy
Sus scrofa (Lungen): Nordosten der DDR

Metastrongylus elongatus (Dujardin, 1845)
Kolevatova, A. I., 1974, Parazitologiia, Leningrad, v. 8 (1), 49-52
Metastrongylus elongatus, larvae in Eisenia foetida under laboratory conditions retain their ability to infect pigs and guinea pigs for up to 7 years

Metastrongylus elongatus
Nogueira, R. H. G.; et al., 1978, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 30 (3), 285-290
Metastrongylus spp., Choerostrongylus pudendotectus, swine, lung lesions

Metastrongylus gracilis (Leuckart, 1942) Molin, 1861
Mas-Coma, S.; Feliu, C.; and Rey, J. M., 1978, Rev. Iber. Parasitol., v. 38 (3-4), 579-584
as syn. of Paraheligmonina gracilis (Leuckart, 1842)

Metastrongylus pudendotectus
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 21-34
nematodes of various taxonomic and ecological groups, comparative micromorphological analysis of somatic musculature

Metastrongylus pudendotectus
Corwin, R. M.; Kennedy, J. A.; and Pratt, S. E., 1979, Am. J. Vet. Research, v. 40 (2), 297-298
nematodes, pigs, oxfendazole, dose titration

Metastrongylus pudentodectus
Henne, E.; Nickel, S.; and Hiepe, T., 1978, Ang. Parasitol., v. 19 (1), 52-57
Sus scrofa (Lungen): Nordosten der DDR

Metastrongylus salmi
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 21-34
nematodes of various taxonomic and ecological groups, comparative micromorphological analysis of somatic musculature

Metastrongylus salmi
Henne, E.; Nickel, S.; and Hiepe, T., 1978, Ang. Parasitol., v. 19 (1), 52-57
Sus scrofa (Lungen): Nordosten der DDR

Metastrongylus salmi
Nogueira, R. H. G.; et al., 1978, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 30 (3), 285-290
Metastrongylus spp., Choerostrongylus pudendotectus, swine, lung lesions

Metathelazia sp.
Wong, M. M.; and Conrad, H. D., 1978, Lab. Animal Sc., v. 28 (4), 412-416
Macaca nemestrina (lung): wild caught in Asia, maintained at National Center for Primate Biology

Metathelazia caballeroi sp. nov., illus.
Quentin, J. C.; and Krishnasamy, M., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 463-476
Tupaia glis (poumons, intestin): Bt Lalong Kepong, Kuala Trengganu, and Selangor Gombak Ulu Gombak, Malaisie

Metathelazia californica
Stone, J. E.; and Pence, D. B., 1978, J. Parasitol., v. 64 (2), 295-302
helminth parasitism of Felis rufus, nature, prevalence, intensity, ecological relationships of parasitism including concentration of dominance, similarity of helminth faunas between different geographic areas, and nature of distributions of aggregations of helminth species in this host
Felis rufus (lung): Rolling Plains of West Texas

Meteterakis japonica (Wilkie, 1930) Inglis, 1958
Myers, B. J.; and Kuntz, R. E., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 793-797
Bufo asper: North Borneo (Sabah), Malaysia Malaysia

Meteterakis rodriguesi sp. n., illus.
Vicente, J. J.; and Gomes, D. C., 1971, Atas Soc. Biol. Rio de Janeiro, v. 14 (5-6), 145-147
Pseudoboa trigemina (intestino): Manaus, Estado do Amazonas, Brasil

Micipsella numidica (Seurat, 1917) Seurat, 1921
Babaev, Ia., 1976, Izvest. Akad. Nauk Turkmen. SSR, s. Biol. Nauk (4), 68-74
Lepus tolai: area of Karakum canal, Turkmenistan

Micipsellinae nov. subfam.
Sonin, M. D., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 162-181
Onchocercidae

Microfilaria
Sato, G.; et al., 1977, Nippon Zyuisi-Kai Zassi (J. Japan Vet. Med. Ass.), v. 30 (10), 549-550
microfilaria, rate of detection by capillary method

Microfilaria [sp.]
Bennett, G. F.; Cameron, M.; and White, E., 1975, Canad. J. Zool., v. 53 (10), 1432-1442
hematozoa of passeriforms, prevalence, effect of climate, application of insecticide, and large-scale environmental alteration
Carpodacus purpureus
Melospiza georgiana
M. melodia
Passerculus sandwichensis
Zonotrichia albicollis
Hirundo rustica

- Microfilaria [sp.].-- Continued.
  - Bennett, G. F.; Cameron, M.; and White, E., 1975, Canad. J. Zool., v. 53 (10), 1432-1442
    - Agelaius phoeniceus
    - Dumetella carolinensis
    - Dendroica coronata
    - D. pensylvanica
    - D. petechia
    - D. striata
    - Geothlypis trichas
    - Seiurus novaboracensis
    - Setophaga ruticilla
    - Sturnus vulgaris
    - Catharus ustulatus
    - Turdus migratorius
    - Empidonax trailii
    - E. sp.
    - all from New Brunswick

- Microfilaria [sp.]
  - Bennett, G. F.; White, E. M.; and Williams, N. A., 1977, J. Wildlife Dis., v. 13 (3), 251-257
    - Ispidina picta
    - Aerops albicollis
    - Anthus leucophrys
    - Ploceus aurantius
    - P. bojeri
    - P. cucullatus
    - P. weynsi
    - Pycnonotus curvirostris
    - Pycnonotus virens
    - Trichastoma fulvescens
    - (blood of all): all from Uganda

- Microfilaria [sp.]
  - Berdyev, A. S., 1977, Izvest. Akad. Nauk Turkmen. SSR, s. Biol. Nauk (1), 74-79
    - Rhombomys opimus
    - Vulpes vulpes
    - V. corsak
    - Vormela pergusna
    - all from southern Turkmenistan

- Microfilaria species
  - Greene, B. M.; Otto, G. F.; and Greenough, W. B. III, 1978, Am. J. Trop. Med. and Hyg., v. 27 (5), 905-909
    - circulating microfilaria (probably undescribed species from wild mammal) in young girl with systemic lupus erythematosus requiring steroid therapy, case report, compromised immunity may have led to unusual infection: east-central Alabama

- Microfilaria [sp.], illus.
  - Guerrero, S.; and Ayala, S. C., 1977, Rev. Inst. Med. Trop. S. Paulo, v. 19 (5), 283-288
    - Dendrobates trivittatus (sangre): selva amazonica, Huanuco, Peru

- Microfilaria sp.
  - Jimenez Millan, F.; and Lopez Caballero, E., 1975, Ornitol. y Conserv. Nat. Hoy (2), 1111-1117
    - Athene noctua: Granada

- Microfilaria tipo C de Anderson 1954
  - Jimenez Millan, F.; and Lopez Caballero, E., 1975, Ornitol. y Conserv. Nat. Hoy (2), 1111-1117
    - Anser anser: Estacion Biologica de Donana

- Microfilarias cf. Splendidofilaria
  - Jimenez Millan, F.; and Lopez Caballero, E., 1975, Ornitol. y Conserv. Nat. Hoy (2), 1111-1117
    - Corvus monedula: Granada

- Microfilaria [sp.], Timor-type, illus.
  - Kurihara, T.; and Oemijati, S., 1975, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 24 (2), 78-80
    - human (blood): Lekebei area, Flores Island, Indonesia

- Microfilaria [sp.], similar to Brugia sp.
  - Partono, F.; et al., 1977, Southeast Asian J. Trop. Med. and Pub. Health, v. 8 (3), 400-407
    - cat (blood): Kalimantan, Indonesia

- Microfilaria [spp.]
  - Williams, N. A.; and Bennett, G. F., 1978, Canad. J. Zool., v. 56 (4, pt. 1), 596-607
    - Branta canadensis: Maryland
    - Mergus merganser: "
    - Corvus brachyrhynchos: "
    - Cyanocitta cristata: Maryland, and/or New Jersey
    - Junco hyemalis: Maryland or New Jersey
    - Pipilo erythrophthalmus: Maryland, and/or New Jersey
    - Molothrus ater: Maryland, and/or New Jersey
    - Quiscalus quiscula: " " " "
    - Larus atricilla: Maryland or New Jersey
    - Setophaga ruticilla: Maryland
    - Otus asio: Maryland
    - Sialia sialis: Maryland or New Jersey
    - Agelaius phoeniceus: Maryland or New Jersey

- Microfilaria [sp.]
  - Williams, N. A.; Calverley, B. K.; and Mahrt, J. L., 1977, J. Wildlife Dis., v. 13 (3), 226-229
    - Anas acuta (blood): Mackenzie Delta, Northwest Territories

- Microfilaria [sp.]
  - Wink, M.; and Bennett, G. F., 1976, J. Wildlife Dis., v. 12 (4), 587-590
    - Francolinus ahantensis
    - Passer griseus
    - Ploceus cucullatus
    - Hyphanturgus brachypterus
    - Ploceus atrogularis
    - Turdus olivaceus
    - all from Ghana

- Microfilaria, unsheathed
  - Yap, L. F.; et al., 1977, Southeast Asian J. Trop. Med. and Pub. Health, v. 8 (3), 345-353
    - Ratufa bicolor (blood): Jenderak Utara, Malaysia

- Microfilaria mynah
  - Farooqui, J.; and Ahmed, S. S., 1977, Acta Parasitol. Polon., v. 25 (1-10), 39-43
    - Ceryle rudis
    - Halcyon smyrnensis
    - all from Hyderabad (Sind) Pakistan

- Microfilaria turdoidis
  - Farooqui, J.; and Ahmed, S. S., 1977, Acta Parasitol. Polon., v. 25 (1-10), 39-43
    - Streptopelia senegalensis
    - Turdoides somervillei
    - all from Hyderabad (Sind) Pakistan

- Microfilariae
  - Awogun, I. A., 1978, Stain Tech., v. 53 (4), 187-189
    - microfilariae, technique for fixing, staining, and mounting in single operation in 3 to 7 minutes, single solution combines Hoyer's mounting medium and hematoxylin stain

Microfilariae, unidentified
Farooqui, J.; and Ahmed, S. S., 1977, Acta Parasitol. Polon., v. 25 (1-10), 39-43
Turdoides somervillei: Hyderabad (Sind) Pakistan

Microfilariae
Greiner, E. C.; and Mundy, P. J., 1979, J. Parasitol., v. 65 (1), 147-153
hematozoa from southern African vultures, prevalence, host age class, seasonal variation
Gyps africanus: Rhodesia

Microfilariae
Hyman, B. C.; and MacInnis, A. J., 1979, J. Parasitol., v. 65 (3), 421-425
Plasmodium spp., rapid detection in blood smears by fluorescence microscopy with 4'6 diamidino-2-phenylindole; can also be used to stain Toxoplasma and microfilariae

Microfilariae
Lainson, R., 1977, Protozoology, v. 3, 87-93
Caiman crocodilus crocodilus (blood): Barcarena, north Para State, Brazil

Microfilariae
Marinkelle, C. J.; and German, E., 1970, Trop. and Geogr. Med., v. 22 (1), 101-111 [Correction for indexing error, for author reference see Supplement 19, Part 1]
Artibeus lituratus
Carollia perspicillata
Carollia subrufa
Cebus albifrons
Chiroderma villosum
Molossus bondae
Molossus molossus
Molossus obscurus
Phyllostomus hastatus
Saimiri sciureus
Sturnira lilium
Sturnira tildae
Tadarida laticaudata
Vampyrops helleri
Chlorophanes spiza spiza
Muscivora tyrannus tyrannus
Myiarchus ferox ferox
Myospiza aurifrons tenebrosa
Saltator maximus maximus
Tanagra rufiventris
Thraupis virens mediana
Tolmomyias poliocephalus poliocephalus
Troglodytes aedon clarus
Bufo marinus
all from Comisaria del Vaupes of Colombia

Microfilariae
Nandi, N. C.; and Mandal, A. K., 1977, Science and Culture, v. 43 (8), 354-355
description
Bufo melanostictus (blood): Balia, Nadia district, West Bengal, India

Microfilariae
Weinberger, A.; Schumacher, H. R.; and Weiner, D. J., 1979, Arthritis and Rheum., v. 22 (10), 1142-1145
Dirofilaria immitis microfilaria found in synovial fluid of laboratory dog; microfilaria, probably Dipetalonema sp. in synovial membrane vessel lumen of monkey knee joint

Microfilariae
Williams, N. A., 1978, J. Parasitol., v. 64 (3), 556-558
Junco hyemalis: 16 km west of Courtenay, British Columbia

Micronema deletrix, illus.
Alstad, A. D.; Berg, I. E.; and Samuel, C., 1979, J. Am. Vet. Med. Ass., v. 174 (3), 264-266
Micronema deletrix, horse (brain, kidney), case report, multiple organ involvement and prolonged clinical history: western Minnesota-eastern North Dakota region

Micronema deletrix, illus.
Shadduck, J. A.; Ubelaker, J.; and Telford, V. Q., 1979, Am. J. Clin. Path., v. 72 (4), 640-643
Micronema deletrix, adult man (brain), fatal meningoencephalitis, gross and microscopic findings, case report

Microstrongylus Cameron 1927
Chabaud, A. G.; Bain, O.; and Puylaert, F., 1967, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 38 (6), 1966, 904-920
as syn. of Molineus Cameron 1923

Microtetrameres (Travassos, 1915) Cram, 1927
Ali, M. M., 1970, Acta Parasitol. Polon., v. 18 (1-12), 85-98
diagnosis, key to subgenera, includes: Gubernacules; Microtetrameres

Microtetrameres (Travassos, 1915)
Ali, M. M., 1970, Acta Parasitol. Polon., v. 18 (1-12), 85-98
subgenus of Microtetrameres
key, diagnosis

Microtetrameres sp.
Ramalingam, S.; and Samuel, W. M., 1978, Canad. J. Zool., v. 56 (11), 2454-2456
Nyctea scandiaca (proventriculus): Alberta, Canada

Microtetrameres sp.
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Fulica atra
Porzana porzana
Capella media
Falco subbuteo
F. tinnunculus
F. naumanni
Glaucidium passerinum
Surnia ulula
Garrulus glandarius
Emberiza leucocephalos
E. hortulana
E. fucata
Calandrella cinerea
Eremophila alpestris
Motacilla alba
Anthus richardi
A. trivialis
Anthus sp.
Muscicapa striata
Turdus viscivorus
T. ruficollis
Oenanthe hispanica
O. isabellina
Phoenicurus phoenicurus
Luscinia svecica
Riparia riparia
all from Tuvinsk ASSR

Microtetrameres accipiter Schell, 1953
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Falco naumanni: Tuvinsk ASSR
F. tinnunculus: " "

Microtetrameres asymmetrica
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Lanius cristatus: Tuvinsk ASSR

Microtetrameres bubo Schell, 1953
Ramalingam, S.; and Samuel, W. M., 1978, Canad. J. Zool., v. 56 (11), 2454-2456
Bubo virginianus (proventriculus, gizzard): Alberta, Canada

Microtetrameres bubo Schell, 1953
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Strix aluco: Tuvinsk ASSR

Microtetrameres centuri Barus, 1966
Barus, V., 1971, Folia Parasitol., v. 18 (4), 315-321
Centurus s. superciliaris
C. superciliaris florentinoi
Xiphidiopicus p. percussus
(proventriculus of all): all from Cuba

Microtetrameres (M.) erythrorhynci sp. n., illus.
Ali, M. M., 1970, Acta Parasitol. Polon., v. 18 (1-12), 85-98
Urocissa erythrorhynca
Gracula religiosa indica
(proventricular glands of all): all from Hyderabad, A.P., India

Microtetrameres helix Gram, 1927
Stoimenov, K.; K'osev, B.; and Bonev, B., 1976, Khelmintologiia, Sofiia, v. 2, 104-109
Garrulus glandarius (mucosa of crop): Northeastern Bulgaria

Microtetrameres inermis
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Tringa totanus
T. hypoleucus
Falco columbarius
Accipiter nisus
Corvus monedula
Emberiza hortulana
E. aureola
Eremophila alpestris
Motacilla alba
Anthus richardi
Turdus ruficollis
Oenanthe hispanica
Delichon urbica
Emberiza leucocephalos
all from Tuvinsk ASSR

Microtetrameres (Gubernacules) malabari sp. n., illus.
Ali, M. M., 1970, Acta Parasitol. Polon., v. 18 (1-12), 85-98
Buceros malabaricus (proventriculus): Hyderabad, A.P., India

Microtetrameres nestoris n. sp., illus.
Clark, W. C.; Black, H.; and Rutherford, D. M., 1979, N. Zealand J. Zool., v. 6 (1), 1-5
Microtetrameres nestoris n. sp., pathology
Nestor meridionalis septentrionalis (proventricular glands): Wellsford, Rodney County, North Auckland, New Zealand

Microtetrameres papillocephala Oschmarin, 1956
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Falco subbuteo: Tuvinsk ASSR

Mikoletzkya sp.
Blinova, S. L.; Kakuliia, G. A.; and Slankis, A. Ia., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 20-36
nematodes of insect pests of wood of conifers, parasite and host lists, extensive review
Ips subelongatus: USSR

Mikoletzkya sp.
Gurando, E. V., 1979, Vestnik Zool., Akad. Nauk Ukrainsk. SSR, Inst. Zool. (4), 28-33
+Blastophagus minor (frass in tunnel): Kievsk Poles'ia

Moaciria butleri n. sp., illus.
Jones, H. I., 1979, J. Helminth., v. 53 (2), 133-140
Pseudechis australis (rectum): Barrow Island, North-Western Australia

Moaciria chondropythonis sp. n., illus.
Gibbons, Lynda M., 1979, J. Helminth., v. 53 (4), 301-306
Chondropython viridis (wall of oesophageal/stomach junction): New Guinea (kept in captivity at the Zoological Society of London for 3 months)

Moaciria etnae n. sp., illus.
Jones, H. I., 1979, J. Helminth., v. 53 (2), 133-140
Liasis childreni (rectum): near Mt. Etna, Batsville, Queensland, Australia

Moaciria sphenomorphi n. sp., illus.
Jones, H. I., 1979, J. Helminth., v. 53 (2), 133-140
Sphenomorphus gracilipes (rectum, intestine): near Denmark, South-Western Australia

Molineinae Skrjabin et Schulz 1937
Chabaud, A. G.; Bain, O.; and Puylaert, F., 1967, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 38 (6), 1966, 904-920
Trichostrongylidae
definition, includes: Molineus; Pithecostrongylus; Travassostrongylus; Angulocirrus; Trichochenia; Delicata; Macielia; Fontesia; Trichochelix

Molineus Cameron 1923
Chabaud, A. G.; Bain, O.; and Puylaert, F., 1967, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 38 (6), 1966, 904-920
Trichostrongylidae, Molineinae
synonymy

Molineus adami n. sp., illus.
Chabaud, A. G.; Bain, O.; and Puylaert, F., 1967, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 38 (6), 1966, 904-920
Chrysochloris leucorhina: N'Ganga Lingolo (Region de Brazzaville)

Molineus grassei n. sp., illus.
Chabaud, A. G.; Bain, O.; and Puylaert, F., 1967, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 38 (6), 1966, 904-920
Potamogale velox (intestin, estomac): Makokou (Gabon)

Molineus patens (Dujardin, 1845)
Ianchev, I.; and Ridzhakov, N., 1977, Khelmintologiia, Sofiia, v. 4, 73-96
Vulpes vulpes crucigera (small intestine): Northwestern Bulgaria

Molineus patens (Dujardin, 1845)
Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
Martes martes (small intestine)
M. zibellina
Mustela erminea
all from Komi ASSR

Molineus patens (Dujardin, 1845)
Rocamora, J. M.; Feliu, C.; and Mas-Coma, S., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 155-163
Meles meles (intestino delgado): Cataluna, N. E. de Espana

Molinostrongylus Skarbilowitsch, 1934
Barus, V.; and Rysavy, B., 1971, Folia Parasitol., v. 18 (1), 1-14
Trichostrongylidae, genera and species parasitizing bats of suborder Microchiroptera, morphological relationships, specificity to host families, and biogeography

Molinostrongylus alatus (Ortlepp, 1932)
Zdzitowiecki, K., 1970, Acta Parasitol. Polon., v. 18 (13-26), 255-265
synonymy
Myotis myotis
M. bechsteini
M. nattereri
Plecotus auritus
all from Poland

Molinostrongylus daubentonii sp. n., illus.
Zdzitowiecki, K., 1970, Acta Parasitol. Polon., v. 18 (13-26), 255-265
Myotis daubentoni (jejunum, first half of ileum, duodenum, stomach): environs of Warsaw, Swietokrzyskie Mts., Jura Krakowska, Poland

Molinostrongylus daubentoni Zdzitowiecki, 1970
Skvortsov, V. G., 1971, Izvest. Akad. Nauk Moldavsk. SSR, ser. Biol. i Khim. Nauk (6), 53-59
as syn. of M. spasskii Andreiko, Pinchuk, Skvorzov, 1968

Molinostrongylus longispicula Yamaschita et Mori, 1953
Skvortsov, V. G., 1971, Izvest. Akad. Nauk Moldavsk. SSR, ser. Biol. i Khim. Nauk (6), 53-59
Syn.: M. skrjabini longispiculum Yamaschita et Mori, 1953

Molinstrongylus morosovi Andreiko, Pinchuk, Skvorzov, 1968
Skvortsov, V. G., 1971, Izvest. Akad. Nauk Moldavsk. SSR, ser. Biol. i Khim. Nauk (6), 53-59
Syn.: M. skrjabini Skarbilovitsch, 1934, nec Morosov et Spassky, 1961 [? i.e. Morosov et Spassky, 1961, nec Skarbilovitsch, 1934]

Molinostrongylus rhinolophi Yamaguti, 1941
Kagei, N.; and Sawada, I., 1977, Annot. Zool. Japon., v. 50 (3), 174-181
Miniopterus schreibersii (small intestine): Japan

Molinstrongylus skrjabini Skarbilovitsch, 1934, nec Morosov et Spassky, 1961 [? i.e. Morosov et Spassky, 1961, nec Skarbilovitsch, 1934]
Skvortsov, V. G., 1971, Izvest. Akad. Nauk Moldavsk. SSR, ser. Biol. i Khim. Nauk (6), 53-59
as syn. of M. morosovi Andreiko, Pinchuk, Skvorzov, 1968

Molinostrongylus skrjabini Skarbilovitch, 1934, illus.
Zdzitowiecki, K., 1970, Acta Parasitol. Polon., v. 18 (13-26), 255-265
Nyctalus noctula (jejunum, initial section of ileum, stomach, duodenum): Poland

Molinostrongylus skrjabini longispiculum Yamaschita et Mori, 1953
Skvortsov, V. G., 1971, Izvest. Akad. Nauk Moldavsk. SSR, ser. Biol. i Khim. Nauk (6), 53-59
as syn. of M. longispicula Yamaschita et Mori, 1953

Molinostrongylus spasskii Andreiko, Pinchuk, Skvorzov, 1968
Skvortsov, V. G., 1971, Izvest. Akad. Nauk Moldavsk. SSR, ser. Biol. i Khim. Nauk (6), 53-59
Syn.: M. daubentoni Zdzitowiecki, 1970

Molinostrongylus tsuchiyai sp. n., illus.
Ohbayashi, M.; and Kamiya, H., 1979, Japan. J. Vet. Research, v. 27 (1-2), 11-15
Vespertilio orientalis (small intestine): Ashibetsu City, Hokkaido, Japan

Molnaria erythrophthalmi (Molnar, 1966)
Moravec, F., 1978, Scripta Fac. Scient. Nat. Univ. Purkynianae Brun., Biol., v. 8 (2), 77-80
Scardinius erythrophthalmus: Macha Lake fishpond system, Czechoslovakia (N. Bohemia)

Molnaria erythrophthalmi
Tikhomirova, V. A., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 208-211
Skrjabillanidae, life cycle and morphology studies
Piscicola geometra (intestine)
Argulus coregoni
A. foliaceus
all from SSSR

Monhysterides lissemydis sp. n., illus.
Gupta, N. K.; and Aggarwal, S., 1978, Acta Parasitol. Polon., v. 25 (21-35), 253-256
Lissemys punctata punctata (intestine): Sutlej River, Rupar in Punjab, India

Morerastrongylus costaricensis (Morera and Cespedes 1971) Chabaud 1972
Arroyo, R.; and Morera, P., 1978, J. Parasitol., v. 64 (1), 146
as syn. of Angiostrongylus costaricensis Morera and Cespedes 1971

Muelleriasis
Fetisov, V. I.; and Maksina, T. P., 1977, Veterinariia, Moskva (8), 67-70
dictyocaulosis, cattle, tetramisole in feed, dosage at therapeutic level has no side effect, no significant anthelmintic action against muelleriasis in sheep

Muellerius
Hudson, R.; Kitts, W. D.; and Bandy, P. J., 1971, J. Wildlife Dis., v. 7 (3), 171-174
Ovis canadensis, immunoglobulin response, effects of individual variation, season, and parasite activity

Muellerius sp., illus.
Nimmo, J. S., 1979, Canad. Vet. J., v. 21 [i.e., v. 20] (2), 49-52
Muellerius sp., goats (lungs), case reports, verminous pneumonia, gross and histopathology

Muellerius capillaris
Behrens, H., 1978, Vet.-Med. Nachr. (2), 169-173
helminths, sheep, rintal, field trial

Muellerius capillaris (Mueller, 1889) Cameron, 1927, illus.
Brglez, J.; Valentincic, S.; and Rakovec, R., 1974, Zborn. Bioteh. Fak. Univ. Ljubljani, Vet., v. 11 (1-2), 161-170
Rupicapra rupicapra (pljuc): Slovenian hunting grounds

Muellerius capillaris
Cabaret, J., 1979, Ann. Parasitol., v. 54 (4), 475-482
larval protostrongylids, infectivity for several species of helicids in relation to fecal vs. pulmonary origin of larvae and to age of larvae
Euparypha pisana
Otala lactea
(all exper.)

Muellerius capillaris
Chroust, K., 1976, Acta Vet. Brno, v. 45 (4), 251-262
gastrointestinal nematodes, lungworms, sheep, economic aspects of treatment with nilverm

Muellerius capillaris
Corba, J.; et al., 1979, Brit. Vet. J., v. 135 (4), 318-323
helminths of sheep and cattle, efficacy of fenbendazole

Muellerius capillaris
Cremers, H. J. W. M., 1977, Tijdschr. Diergeneesk., v. 102 (24), 1420-1424
Dictyocaulus filaria, Muellerius capillaris, sheep lungworms, life cycles, epidemiology, clinical aspects, control, review: Netherlands

Muellerius capillaris
De Boer, G. F.; et al., 1979, Research Vet. Sc., v. 26 (2), 202-208
maedi/visna virus, sheep, epidemiology, no evidence for transmission by Muellerius capillaris larvae

Muellerius capillaris
Diaz, L.; Rioseco, H.; and Cubillos, V., 1977, Bol. Chileno Parasitol., v. 32 (3-4), 86-89
survey of endoparasites of wild cervids
Ovis musimon (pulmones): sur de Chile

Muellerius capillaris
El-Moukdad, A. R., 1978, Ztschr. Parasitenk., v. 55 (3), 241-247
Protostrongylus rufescens, Muellerius capillaris, Cystocaulus ocreatus, Neostrongylus linearis, laboratory animals not successful hosts for study of development; differentiation of third stage larvae of Cystocaulus ocreatus and Neostrongylus linearis

Muellerius capillaris
El-Moukdad, A. R.; Supperer, R.; and Kutzer, E., 1978, Tieraerztl. Prax., v. 6 (1), 41-49
lung worms, sheep, incidence, pathology, clinical review

Muellerius capillaris
Martinez, F.; et al., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 279-288
Ovis aries: provincia de Cordoba, Espana

Muellerius capillaris
Sauerlaender, R., 1979, Ztschr. Parasitenk., v. 59 (1), 53-66
Muellerius capillaris in Cepaea nemoralis (exper.), exposure period, developmental period from 1st to 3rd stage larvae, individual exposure vs. mass exposure, superinfections, infectivity following storage below freezing-point, localization of larvae, host cellular reaction
Cepaea nemoralis (exper.) (Nahe Fussruckenepidermis)

Muellerius capillaris
Schuetze, H. R., 1978, Prakt. Tierarzt, v. 59 (5), 358-362
Ovis ammon: Hessen; Bayerischen Waldes

Muellerius capillaris
Selim, M. K.; et al., 1970, Vet. Med. J., Giza, v. 17 (18), 173-193
sheep: imported to United Arab Republic

Muellerius capillaris
Simon Vicente, F.; and Ramajo Martin, V., 1977, Anuario Cent. Edafol. y Biol. Aplic. C.S.I.C., [v. 3], 1976, 59-62
Cystocaulus ocreatus, Muellerius capillaris, Protostrongylus rufescens, sheep and goats, incidence, intermediate hosts: Salamanca province

Muellerius capillaris (Mueller, 1889)
Zdzitowiecki, K., 1976, Acta Parasitol. Polon., v. 24 (11-19), 159-163
Lymnaea stagnalis
Galba corvus
Radix peregra
Physa fontinalis
Planorbis planorbis
Planorbarius corneus
Succinea putris
Deroceras reticulatum
Bradybaena fruticum
Helicigona arbustorum
Cepaea nemoralis
Perforatella bidentata
Trichia hispida
(all exper.)

Multicaecidae
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
as syn. of Anisakidae Skrjabin et Karokhin, 1945

Multicaecinea nova triba
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
diagnosis, Anisakinae
includes: Polycaecum; Multicaecum (type gen.)

Multicaecum Baylis, 1923 (type genus of tribe)
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Multicaecinea nova triba

Multicaecum acuticauda Schuurmans-Stekhoven 1937 (in part)
Sprent, J. F. A., 1979, J. Helminth., v. 53 (1), 91-116
as syn. of Brevimulticaecum baylisi (Travassos, 1933) new comb.

Multicaecum (Brevimulticaecum) acuticauda Schuurmans-Stekhoven, 1937 of Mozgovoy in Skrjabin, Shikhobalova and Mozgovoy, 1951 (in part)
Sprent, J. F. A., 1979, J. Helminth., v. 53 (1), 91-116
as syn. of Brevimulticaecum baylisi (Travassos, 1933) new comb.

Multicaecum agile (Wedl, 1861) Baylis 1923
Sprent, J. F. A., 1979, J. Helminth., v. 53 (1), 91-116
synonymy, description, measurements
Crocodylus niloticus
C. cataphractus
C. palustris
C. johnstoni: Queensland, Australia
G[avialis] gangeticus
(stomach of all)

Multicaecum (Multicaecum) agile (Wedl, 1861) Baylis 1923 of Mozgovoy, in Skrjabin, Shikhobalova and Mozgovoy 1951, not Multicaecum agile (Wedl, 1861) Baylis, 1923 of Pinto and Barbosa, 1972
Sprent, J. F. A., 1979, J. Helminth., v. 53 (1), 91-116
as syn. of Multicaecum agile (Wedl, 1961) Baylis 1923

Multicaecum agile (Wedl, 1861) Baylis, 1923 of Pinto and Barbosa, 1972
Sprent, J. F. A., 1979, J. Helminth., v. 53 (1), 91-116
as syn. of Brevimulticaecum pintoi new sp.

Multicaecum baylisi Travassos, 1933
Sprent, J. F. A., 1979, J. Helminth., v. 53 (1), 91-116
as syn. of Brevimulticaecum baylisi (Travassos, 1933) new comb.

Multicaecum (M.) baylisi Travassos, 1933 of Mozgovoy in Skrjabin, Shikhobalova and Mozgovoy 1951
Sprent, J. F. A., 1979, J. Helminth., v. 53 (1), 91-116
as syn. of Brevimulticaecum baylisi (Travassos, 1933) new comb.

Multicaecum helicina (Molin 1860) of Schuurmans-Stekhoven
Sprent, J. F. A., 1979, J. Helminth., v. 53 (1), 91-116
as syn. of Brevimulticaecum stekhoveni (Baylis 1947) [n. comb.]

Multicaecum (Brevimulticaecum) stekhoveni Baylis 1947 of Mozgovoy, in Skrjabin, Shikhobalova and Mozgovoy 1951
Sprent, J. F. A., 1979, J. Helminth., v. 53 (1), 91-116
as syn. of Brevimulticaecum stekhoveni (Baylis 1947) [n. comb.]

Multicaecum stekhoveni Baylis, 1947
Sprent, J. F. A., 1979, J. Helminth., v. 53 (1), 91-116
as syn. of Brevimulticaecum stekhoveni (Baylis 1947) [n. comb.]

Multicaecum tenuicolle (Rudolphi, 1819) Walton, 1927
Sprent, J. F. A., 1979, J. Helminth., v. 53 (1), 91-116
as syn. of Brevimulticaecum tenuicolle (Rudolphi, 1819) [n. comb.]

Multicaecum tenuicolle Hartwich, 1964
Sprent, J. F. A., 1979, J. Helminth., v. 53 (1), 91-116
as syn. of Brevimulticaecum tenuicolle (Rudolphi, 1819) [n. comb.]

Multicaecum (Brevimulticaecum) tenuicolle (Rudolphi, 1819) Mozgovoy, in Skrjabin, Shikhobalova and Mozgovoy, 1951
Sprent, J. F. A., 1979, J. Helminth., v. 53 (1), 91-116
as syn. of Brevimulticaecum tenuicolle (Rudolphi, 1819) [n. comb.]

Murielus Dikmans, 1939
Durette-Desset, M. C., 1979, Ann. Parasitol., v. 54 (3), 313-329
key

Murielus harpespiculum
Grundmann, A. W.; Warnock, R. G.; and Wassom, D. L., 1976, Am. Midland Naturalist, v. 95 (2), 347-360
mechanisms of natural regulation of parasitic helminth populations
Ochotona princeps: western Utah

Murshidia falcifera
Chandrasekharan, K.; et al., 1973, Kerala J. Vet. Sc., v. 4 (2), 193-195
gastrointestinal nematodes, zoo animals, morantel tartrate: Trichur Zoo, Kerala

Murshidia falcifera
Ohmori, Y., 1975, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 24 (4), 237-240
Equinurbia sipunculiformis, Choniangium epistomum, Murshidia falcifera, females, arrangement of somatic muscle cells

Murshidia falcifera, illus.
Ohmori, Y.; Yoshimura, H.; and Ishigooka, S., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (1), 24-35
Strongyloidea, 29 species, comparative study of 5 types of esophageal cuticular lining

Muspicea Sambon, illus.
Bain, O.; and Chabaud, A. G., 1979, Ann. Parasitol., v. 54 (2), 207-225
Muspiceidae
morphology

Muspicea borreli Sambon, 1925, illus.
Bain, O.; and Chabaud, A. G., 1979, Ann. Parasitol., v. 54 (2), 207-225
morphology

Muspiceidae
Bain, O.; and Chabaud, A. G., 1979, Ann. Parasitol., v. 54 (2), 207-225
Dorylaimina sensu Chitwood
includes: Muspicea; Riouxgolvania; Lukonema; Pennisia n. gen.

Necator
Azevedo, A.; Silveira, L.; and Weinmann, S., 1976, Rev. Inst. Adolfo Lutz, v. 35-36 (1), 1975-1976, 5-7
human ancylostomiasis caused by Necator in 94% of cases, Ancylostoma in 2%, and 4% by both worms: Santa Maria, Rio Grande do Sul, Brasil

Necator
Bloch, M., 1971, Sangre, Barcelona, v. 16 (1), 39-44
human uncinariasis, associated anemia, autopsy study, one of 5 leading causes of death in El Salvador

N[ecator] americanus
Alonso, R. E., 1976, Semana Med.(4956), an. 83, v. 149 (7), 234-237
intestinal parasites, school children, clinical studies with tinidazole and mebendazole: Institute Aguirre 'Patronato de la Infancia'

Necator americanus
Alvarez Chacon, R.; Padilla Hernandez, N.; and Pantoja, A., 1975, Salud Pub. Mexico, v. 17 (3), 343-351
Necator americanus, prevalence survey, children from 66 communities in 12 states of Mexico

Necator americanus
Asami, K.; Enomoto, Y.; and Miura, S., 1970, Rev. Inst. Med. Trop. S. Paulo, v. 12 (1), 31-35
Necator americanus, Strongyloides stercoralis, humans, incidence; comparison of Harada-Mori, formalin-ether, and Hoffman methods for hookworm larvae identification: Pernambuco

Necator americanus
Baranski, M. C.; et al., 1976, AMB, Rev. Ass. Med. Brasil., v. 22 (7), 257-260
Necator americanus, 60 patients, anthelmintic activity of pyrantel pamoate: Brazil

Necator americanus
Bartlett, A.; et al., 1978, Tr. Roy. Soc. Trop. Med. and Hyg., v. 72 (4), 372-377
onchocerciasis, human, immediate and delayed skin reactions to Onchocerca volvulus and Necator americanus antigens, variations in response in generalized vs. localized (sowda) forms of disease

Necator americanus
Blecka, L. J., 1978, J. Parasitol., v. 64 (2), 362-363
patients infected with intestinal parasites, attempt to quantitate immunoglobulin levels in fecal extracts with radial immunodiffusion, mean IgA levels higher than in controls, other immunoglobulin classes rarely detectable

Necator americanus
Botero R., D., 1978, Ann. Rev. Pharmacol. and Toxicol., v. 18, 1-15
chemotherapy of common intestinal protozoan and helminth infections in humans, review of antiparasitic drugs in current use

Necator americanus
Bozoti, M. M., 1973, Rev. Soc. Brasil. Med. Trop., v. 7 (2), 117-131
human geohelminths, both increases and decreases in blood eosinophilia noted after therapy, high post treatment eosinophilia does not therefore necessarily mean treatment failure

Necator americanus
Canese, A.; et al., 1978, Rev. Paraguaya Microbiol., v. 13 (1), 31-33
common human intestinal parasites, flubendazole, clinical trials, good results

Necator americanus
Canese, A.; and Canese, J., 1976, Rev. Paraguaya Microbiol., v. 11 (1), 27-29
Ancylostoma duodenale, Necator americanus, prevalence survey, human fecal samples, Necator incidence has greatly increased, comparison of data obtained over the past 50 years: Paraguay

Necator americanus
Cedro, J. V., 1974, Rev. San. Mil. Argent., v. 73 (4), 259-261
Necator americanus, epidemiologic and prevalence survey of military and civilian populations: Departamento de Monte Caseros, Provincia de Corrientes, Argentina

Necator americanus
Chaia, G.; et al., 1973, Rev. Inst. Med. Trop. S. Paulo, v. 15 (4), 239-247
Trichuris trichiura and Necator americanus in humans, Ancylostoma caninum and T. vulpis in dogs, mebendazole: Brazil

Necator americanus
Chongsuphajaisiddhi, T.; et al., 1978, Ann. Trop. Med. and Parasitol., v. 72 (1), 59-63
soil-transmitted nematodes of children, mebendazole confirmed as effective and safe therapy, clinical trials in Thailand

Necator americanus
Galvez Rodriguez, A.; et al., 1976, Rev. Cubana Med., v. 15 (1), 7-12
human digestive tract parasites, diagnostic value of analysis of biliary drainage for evidence of gastrointestinal and biliary tract infections

Necator americanus
Ghadirian, E.; Croll, N. A.; and Gyorkos, T. W., 1979, Trop. and Geogr. Med., v. 31 (4), 485-491
helminths, 7 human intestinal species, prevalence survey based on geographical and socio-agricultural criteria, differences emphasize variability of human ecology in study region: Caspian Littoral region of Iran

Necator americanus
Goldsmid, J. M., 1974, South African Med. J., v. 48 (54), 2265-2266
intestinal helminths, man, baboons, mebendazole, clinical trials, highly effective broad-spectrum drug: Central Africa

Necator americanus
Goldsmid, J. M.; and Saunders, C. R., 1973, South African Med. J., v. 47 (6), 205-206
hookworms, humans, pyrantel pamoate, clinical trials: Rhodesian Lowveld

Necator americanus
Gupta, P. S.; et al., 1979, J. Trop. Med. and Hyg., v. 82 (6), 117-119
Ancylostoma duodenale, Necator americanus, human, clinical trials with 4-nitro-4'isothiocyane-diphenylamine, ideal dosage schedule established

Necator americanus
Hoagland, K. E.; and Schad, G. A., 1978, Exper. Parasitol., v. 44 (1), 36-49
Necator americanus, Ancylostoma duodenale, life history data compiled and then analyzed in light of 2 ecological theories (r and K selection; body size and energy constraints on reproduction), implications that different reproductive strategies in 2 sympatric parasites have for epidemiological parasitology, value of population ecology in epidemiological investigations

N[ecator] americanus
Hsieh, H. C.; et al., 1970, Taiwan i Hsueh Hui Tsa Chih (J. Formosan Med. Ass.), v. 69 (8), 405-409
A[ncylostoma] duodenale, N[ecator] americanus, human, single and mixed infections, therapeutic efficacy of jonit: Taiwan

Necator americanus
Knight, R., 1977, Scand. J. Haematol., Suppl. (32), 348-352
Necator americanus, humans, use of ferastral to treat iron-deficiency anemia associated with parasitic infection: The Gambia

Necator americanus, illus.
Komma, M. D., 1972, Rev. Patol. Trop., v. 1 (1), 45-50
Necator americanus, development of eggs into infective filariform larvae, culture on filter paper

Necator americanus
Loria Cortes, R.; and Saborio Ruiz, M., 1974, Rev. Columb. Pediat. y Puericult., v. 28 (6), 409-413
Necator americanus, prenatal infection in 1 month-old infant presenting with intestinal bleeding, successful thiabendazole therapy: Costa Rica

Necator americanus
Martirani, I.; and Rodrigues, L. D., 1976, Rev. Inst. Med. Trop. S. Paulo, v. 18 (1), 71-75
intestinal helminths, humans, clinical trials with cambendazole

Necator americanus
Marzochi, M. C. de A.; and Chieffi, P. P., 1978, Rev. Inst. Med. Trop. S. Paulo, v. 20 (1), 36-40
Necator americanus, Ancylostoma duodenale, humans from periurban and rural populations, epidemiology, distribution: municipality of Londrina, Parana, Brazil

Necator americanus
Maspes, V.; Ferreira, C. S.; and Tamigaki, M., 1978, Rev. Inst. Med. Trop. S. Paulo, v. 20 (6), 329-333
Necator americanus, Ancylostoma duodenale, blood transfusions given as therapy for human hookworm anemia, correlations with pre- and post-therapy fecal egg counts

Necator americanus
Migasena, S.; Suntharasamai, P.; and Harinasuta, T., 1978, Ann. Trop. Med. and Parasitol., v. 72 (2), 199-200
Necator americanus, humans, treatment trials comparing efficacy of mebendazole, tetrachlorethylene and pyrantel pamoate: Bangkok

Necator americanus
Nawalinski, T.; Schad, G. A.; and Chowdhury, A. B., 1978, Am. J. Trop. Med. and Hyg., v. 27 (6), 1152-1161
hookworms and other intestinal helminths, children, prevalence and intensity over 22-month period, host age, sex, and religion, seasonal distribution: rural West Bengal

Necator americanus
Nawalinski, T.; Schad, G. A.; and Chowdhury, A. B., 1978, Am. J. Trop. Med. and Hyg., v. 27 (6), 1162-1173
hookworms, acquisition and loss by children over 22-month study period, host age, sex, and religion, seasonal patterns, extrapolation of estimates for larval efficiency and adult life spans: rural West Bengal

Necator americanus
Ogilvie, B. M.; et al., 1978, Tr. Roy. Soc. Trop. Med. and Hyg., v. 72 (1), 66-71
Necator americanus, man (exper.), evaluation of antibody responses by enzyme-linked immunosorbent assay and by radio-allergo-sorbent technique

Necator americanus, illus.
Ohmori, Y.; et al., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (3), 186-193
Ancylostoma duodenale, Necator americanus, adult males in cross section, morphological differences

Necator americanus, illus.
Ohmori, Y.; Yoshimura, H.; and Ishigooka, S., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (1), 24-35
Strongyloidea, 29 species, comparative study of 5 types of esophageal cuticular lining

Necator americanus
Ohmori, Y.; Yoshimura, H.; and Yamaguchi, T., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (4), 313-318
Necator americanus, Ancylostoma duodenale, morphology of copulatory bursa in cross section, comparison between species

Necator americanus
Oomen, J. M. V.; Meuwissen, J. H. E. T.; and Gemert, W., 1979, Trop. and Geogr. Med., v. 31 (4), 587-606
males of 3 ethnic groups and 3 age groups inhabiting same locality, haematological status (including anemia), spleen and liver enlargement, immunoglobulin status, malaria parasite rates, other parasite infections, possible associations between these and other factors (including nutrition, sickle cell trait, altered immune response to malaria): Northern Nigeria

Necator americanus
Otero Dominguez, R.; Galvez Oviedo, M.; and Estevez Cazallas, B., 1977, Rev. Cubana Med. Trop., v. 29 (1), 13-16
Trichuris trichiura, Necator americanus, Enterobius vermicularis, humans, clinical trials using mebendazole: Cuba

Necator americanus
Oyerinde, J. P. O., 1978, Ann. Trop. Med. and Parasitol., v. 72 (4), 363-367
Necator americanus, Ancylostoma duodenale, species identification based on egg size and/or morphology of infective larvae, method of calculating proportions of each species in mixed infections: Nigeria

Necator americanus
Parab, P. B.; et al., 1979, Indian J. Med. Research, v. 69, 122-127
tropical eosinophilia, humans, immune response to various parasitic antigens, rat mast cell degranulation and migration inhibition tests show most are sensitized to filarial antigens

N[ecator] americanus
Repetto, O. M.; and Slaski, F., 1975, Semana Med. (4928), an. 82, v. 147 (23), 673-676
intestinal parasites, children, evaluation of mebendazole as possible broad spectrum anthelmintic

Necator americanus
Rodrigues, L. D.; et al., 1977, Rev. Inst. Med. Trop. S. Paulo, v. 19 (1), 57-67
Strongyloides stercoralis and other human intestinal parasites, clinical trials with cambendazole

Necator americanus
Rosabal Conejo, R., 1976, Rev. Med. Costa Rica, an. 43 (457), v. 33, 169-174
human intestinal parasites, diagnosis, comparison of Kato fecal examination method with that of the Richie method

Necator americanus
Sanchez-Carrillo, C.; and Beltran-Hernandez, F., 1977, SPM Salud Pub. Mexico, v. 19 (5), 691-700
intestinal parasites, humans, clinical trials testing fenbendazole, effective against Necator americanus, Trichuris trichiura, and Ascaris lumbricoides, not effective against Strongyloides stercoralis: Estado de Chiapas, Mexico

Necator americanus
Soelberg Sørensen, P.; and Melgaard, B., 1971, Scand. J. Infect. Dis., v. 3 (1), 65-69
Necator americanus, Ancylostoma duodenale, human hookworm anemia, comparative therapeutic study using tetrachlorethylene and iron singly and in combination, use of tetrachlorethylene alone was recommended for mass therapy with the additional use of iron when objective clinical signs of anemia were present: Koraput, Orissa State, India

Necator americanus
Soto Travieso, R.; et al., 1977, Rev. Cubana Med. Trop., v. 29 (3), 115-120
human intestinal parasites, diagnosis, modified Baermann's technique compared with standard diagnostic methods

Necator americanus
Swartzwelder, J. C.; et al., 1972, Rev. Biol. Trop., v. 20 (2), 295-307
tetrachloroethylene administered prophylactically to population of coffee plantation to reduce incidence of hookworm, piperazine hexahydrate administered simultaneously reduced incidence of Ascaris lumbricoides during initial phase of treatment only: Costa Rica

Necator americanus
Turner, K. J.; Feddema, L.; and Quinn, E. H., 1979, Internat. Arch. Allergy and Applied Immunol., v. 58 (2), 232-236
Ascaris lumbricoides, Necator americanus, non-specific potentiation of IgE by parasitic infections in man

Necator americanus
Turner, K. J.; Quinn, E. H.; and Anderson, H. R., 1978, Immunology, v. 35 (2), 281-288
asthmatic subjects from Papua New Guinea had total serum IgE levels higher than Caucasian asthmatics but similar levels of IgE antibody to mite antigens, mite-specific antibody levels were independent of those to Ascaris and hookworm, implications for possible mechanism of regulation of asthma by intestinal parasites

Necator americanus, illus.
Van Ros, G., 1973, Rev. Franc. Gastro-Enterol. (89), 35-50
human intestinal helminths, differential diagnosis

N[ecator] americanus
Yalcinkaya, F., 1976, Turk Hijiy. ve Deneysel Biyol. Dergisi, v. 35 (2-3), 1975, 101-106
helminths, human, thiabendazole

Necator americanus
Zaman, V.; and Loh, Y. P., 1974, Singapore Med. J., v. 15 (2), 147-148
Necator americanus, humans, clinical trials testing efficacy of pyrantel embonate, levotetramisole, and bephenium hydroxynaphthoate: Singapore

Necator miyazakiensis , illus.
Ohmori, Y.; Yoshimura, H.; and Ishigooka, S., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (1), 24-35
Strongyloidea, 29 species, comparative study of 5 types of esophageal cuticular lining

Nematod[a], unidentified, illus.
Ashton, N.; and Cook, C., 1979, Ophthalmology, v. 86 (1), 8-42
allergic granulomatous nodules of the eyelid and conjunctiva, humans, several cases caused by unidentified nematodes, clinical, histological and pathological features

Nematoda
Bogoiavlenskii, Iu. K.; Ivanova, G. V.; and Spasskii, A. A., 1974, [Nervous system of parasitic nematodes.], 190 pp., illus.
Nematoda, neurosecretion, nervous system, morphology, histochemistry, cytology, review monograph

Nematoda
Chabaud, A. G.; et al., 1978, Malayan Nature J., v. 31 (3), 189-195
Nematoda of Tragulidae, evolutionary origins and adaptations to hosts in relation to host evolution

Nematoda
Gagarin, V. G., 1979, Ekologiia, Sverdlovsk (1), 69-75
nematodes, 4 ecological groups (hydrobiont, saprobiont, phytohelminth, zoohelminth), typical morphophysiological traits

Nematoda
Ivashkin, V. M.; and Blinova, S. L., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 16-26
evolution of nematode parasitism by adaptation to host organism, review

Nematod[a]
Luffau, G.; and Pery, P., 1978, Vet. Sc. Commun., v. 2 (1), 11-22
nematodes, antigenic structure as related to vaccination of animals, review; Nippostrongylus brasiliensis, rats, vaccination using live and killed worms

Nematoda
Ryzhikov, K. M.; et al., 1973, Helminths of birds of Yakutia and adjacent territories. Nematodes and Acanthocephala, 203 pp.
extensive host-parasite lists, review

Nematoda
Stiefelhagen, W.; and Uhlemann, F. F., 1978, Vet.-Med. Nachr. (2), 192-194
nematodes, horses, rintal, effectiveness, tolerance

Nematoda
Uhlemann, F. F., 1978, Vet.-Med. Nachr. (2), 150-153
nematodes, pigs, rintal, effective against all developmental stages, field trial: Bonn

[Nematoda] unidentified nematodes
Zambrano Paredes, Z., 1973, Rev. Latinoam. Patol., v. 12 (1-2), 43-50
unidentified nematodes causing pseudotumoral eosinophilic ileocolitis, 2 case reports: Merida, Venezuela

Nematoda sp.
Chernyshenko, A. S., 1966, Respublik. Mezhvedomstv. Sborn., Akad. Nauk Ukrain. SSR, s. Biol. Moria, 105-113
ichthyoparasite fauna, extensity and intensity of invasion, species composition: 4 estuaries, Black Sea (northern coastal region)

Nematoda sp. (1)
Chernyshenko, A. S., 1966, Respublik. Mezhvedomstv. Sborn., Akad. Nauk Ukrain. SSR, s. Biol. Moria, 105-113
ichthyoparasite fauna, extensity and intensity of invasion, species composition
[Pisces] bychok-zelenchak
[Pleuronectes flesus]
all from 4 estuaries, Black Sea (northern coastal region)

Nematod[a] spp.
Davis, J. R.; and Huffman, D. G., 1978, Texas J. Sc., v. 30 (1), 43-53
helminths of Gambusia affinis from ecologically different habitats, variation with habitat, season, and host size
Gambusia affinis (intestine): near San Marcos, Texas

Nematoda [sp.]
Frank, C., 1976, Acta Vet. Brno, v. 45 (4), 263-270
Gavia immer (small intestine)
Podiceps cristatus (small intestine)
P. nigricollis (rectum, small intestine)
all from south-eastern "Seewinkel", Burgenland

Nematod[a sp.], illus.
Holt, P. E.; Cooper, J. E.; and Needham, J. R., 1979, Vet. Rec., v. 104 (10), 213-214
Python reticulatus (gastric fundus)

Nematod[a sp.]
Ishii, A., 1973, Snake, v. 5 (1-2), 133-140
Trimeresurus flavoviridis (intestine): Amami-oshima, southern Japan

Nematoda gen. sp. larvae, illus.
Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
Martes martes (lung parenchyma)
Mustela erminea
Martes zibellina
all from Komi ASSR

Nematod[a] ova, probably Ascaris, illus.
Kan, S. K. P., 1979, Ann. Trop. Med. and Parasitol., v. 73 (4), 397-398
atypical nematode ova, probably Ascaris, 19-year-old girl (feces) after treatment with pyrantel pamoate; mebendazole therapy resulted in ova-free feces: Malaysia

Nematod[a sp.], unidentified
Keymer, I. F., 1978, Vet. Rec., v. 103 (25), 548-552
parasitic and other diseases of tortoises, necropsy survey
Testudo graeca
T. tornieri
T. hermanni
T. marginata
T. elegans
T. horsfieldi
(alimentary tract of all)

Nematod[a sp.], unidentified
Keymer, I. F., 1978, Vet. Rec., v. 103 (26-27), 577-582
parasitic and other diseases of terrapins and turtles, necropsy survey
Chelydra serpentina
Geoemyda punctularia
Pelomedusa subrufa
Emys orbicularis
Pseudemys spp.
terrapin, unidentified
Emydoidea blandingi
Trionyx cartilagineus
Geoemyda spinosa
Cyclanorbis senegalensis
(alimentary tract of all)

Nematod[a sp.]
Mamer, B. E., 1978, J. Parasitol., v. 64 (2), 314
Salmo: Silver Lake, Whatcom County, Washington

Nematoda [sp.]
Meyers, T. R., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 120-128
Paralichthys dentatus (branchial artery): Raritan Bay, New Jersey

Nematoda gen. sp. larvae
Nikolaeva, V. M.; and Kovaleva, A. A., 1966, Respublik. Mezhvedomstv. Sborn., Akad. Nauk Ukrain. SSR, s. Biol. Moria, 67-79
Trachurus mediterraneus (intestinal wall): Tyrrhenian Sea
T. mediterraneus ponticus: Mediterranean basin

Nematoda [sp.]
Ritakumari, S. D.; and Nair, N. B., 1979, Current Sc., Bangalore, v. 48 (2), 84-85 [Letter]
Noemacheilus triangularis (stomach, liver): hill streams of Kallar, south-west coast of India

Nematod[a sp.] similar to Capillaria procyonis, illus.
Scapino, R. P.; and Murphy, R. A., 1978, Vet. Path., v. 15 (1), 136-137
Procyon lotor (masticatory mucosa behind mandibular incisors): Ballard County, Ky.

Nematoda sp., illus.
Sinha, B. K., 1974, U. P. Vet. J., v. 2 (4), 155-157
parasitic granuloma and abscess, bovine bladder, cross sections of nematodes and/or ova; Setaria sp. (peritoneal cavity)
Bubalus bubalis: Municipal Slaughter House, Bareilly

[Nematoda sp.] entomogenous nematodes
Smit, F. G. A. M., 1978, J. Nat. Hist., v. 11 (6), 693-702
Palaeopsylla t. tauberi (abdominal cavity)
Neopsylla secura separata (abdomen)
Callopsylla sparsilis atallahi (abdomen)
all from Dhaulagiri region of western Nepal

Nematoda sp.
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Numenius arquatus
Larus canus
Sterna hirundo
Ardea cinerea
Accipiter nisus
Strix aluco
Jynx torquilla
Corvus corax
Garrulus glandarius
Sturnus vulgaris
Emberiza leucocephalos
Calandrella cinerea
Eremophila alpestris
Anthus trivialis
Muscicapa striata
Sylvia curruca
Turdus pilaris
Oenanthe hispanica
Luscinia calliope
all from Tuvinsk ASSR

Nematoda [sp.], illus.
Sung, W. H. T.; et al., 1977, J. Chinese Soc. Vet. Sc., v. 3 (1), 12-16
pigs: Taiwan

Nematod[a sp.]
Watling, D., 1977, Fiji Agric. J., v. 39 (2), 116-117
Acriodotheres tristis: Sigatoka Valley, Viti Levu, Fiji Islands

Nematoda sp.
Williams, H. H.; McVicar, A. H.; and Ralph, R., 1970, Symposia Brit. Soc. Parasitol., v. 8, 43-77
Raja radiata (unattached, throughout intestine, mostly in tier 7 in food remains): Scottish waters

Nematod[a sp.] larvae
Zdzitowiecki, K., 1970, Acta Parasitol. Polon., v. 18 (13-26), 255-265
R[hinolophus] hipposideros (stomach, wall of oesophagus)
Myotis myotis (wall of oesophagus, stomach wall, mesentery)
M. bechsteini (stomach)
M. nattereri (intestine)
Plecotus auritus (stomach wall)
M. daubentoni (stomach, intestine)
B[arbastella] barbastellus (stomach)
Nyctalus noctula (intestine, stomach wall, mesentery)
Eptesicus serotinus (stomach wall, mesentery)
all from Poland

Nematod[a] larva, type I, illus.
Zielke, E.; and Chlebowsky, H. O., 1979, Tropenmed. u. Parasitol., v. 30 (1), 88-90
nematode larva types I and II, humans, found on filter membranes in blood surveys for Wuchereria bancrofti, possibly intestinal nematodes: Liberia

Nematod[a] larva, type II, illus.
Zielke, E.; and Chlebowsky, H. O., 1979, Tropenmed. u. Parasitol., v. 30 (1), 88-90
nematode larva types I and II, humans, found on filter membranes in blood surveys for Wuchereria bancrofti, possibly intestinal nematodes: Liberia

Nematodiasis
Kang, S. Y., 1972, Taehan Uihak Hyophoe Chi (J. Korean Med. Ass.), v. 15 (6), 470-474
pulmonary parasitic diseases, human

Nematodirella Yorke et Maplestone, 1926
Durette-Desset, M. C., 1979, Ann. Parasitol., v. 54 (3), 313-329
key

Nematodirella dromedarii (May, 1920) Douvres et Lucker, 1958, illus.
Durette-Desset, M. C., 1979, Ann. Parasitol., v. 54 (3), 313-329
8 spp. of Nematodirinae, morphology and classification with special emphasis on synlophe
camel: Bikaner, Indes

Nematodirella sanzi n. sp. [nom. nud.]
Tarazona, J. M., 1974, An. Inst. Nac. Invest. Agrar., s. Hig. y San. Animal (1), 161-165
Oryctolagus cuniculus algirus: provincia de Huesca, Espana

Nematodiriasis
Artem'ev, G. M., 1978, Vestnik Sel'skokhoz. Nauki Kazakhstana (10), 91-93
helminthiases, sheep, economic losses, phenothiazine salt and cupric sulfate mix: Pavlodarsk oblast

Nematodirinae
Durette-Desset, M. C., 1979, Ann. Parasitol., v. 54 (3), 313-329
key to genera

Nematodiroides (Bernard, 1965)
Durette-Desset, M. C., 1979, Ann. Parasitol., v. 54 (3), 313-329
key

Nematodiroides zembrae (Bernard, 1965), Bernard, 1967, illus.
  Durette-Desset, M. C., 1979, Ann. Parasitol., v. 54 (3), 313-329
    8 spp. of Nematodirinae, morphology and classification with special emphasis on synlophe
    Oryctolagus cuniculus: Mendigorria, province de Navarre, Espagne

Nematodirus
  Borgsteede, F. H. M., 1977, Tijdschr. Diergeneesk., v. 102 (14), 801-804
    gastro-intestinal helminths, calves, field trials with oxfendazole

Nematodirus
  Cruthers, L. R.; et al., 1978, Experientia, v. 34 (12), 1574
    variety of nematodes, cestode, and trematode species in domestic animals, orally active benzimidazole anthelmintics discovered to be active by injection also

Nematodirus
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1978, Vet. Med. and Small Animal Clin., v. 73 (5), 623-625
    Dictyocaulus viviparus and gastrointestinal nematodes in calves, controlled-test evaluation of fenbendazole against natural infections, mixed results

Nematodirus
  Duewel, D.; and Tiefenbach, B., 1978, Tierarztl. Umschau, v. 33 (5), 252, 254-255
    Moniezia expansa, M. benedeni, sheep, mixed infections with nematodes, fenbendazole, various preparation forms proved to be very effective

Nematodirus Ransom, 1907
  Durette-Desset, M. C., 1979, Ann. Parasitol., v. 54 (3), 313-329
    key

Nematodirus
  Georgieva, D., 1978, Vet. Sbirka, v. 76 (4), 32-33
    anthelmintic treatment, lambs, weight gains

Nematodirus
  Gibbs, H. C., 1979, Am. J. Vet. Research, v. 40 (2), 227-231
    gastrointestinal nematodes, calves, winter survival of larvae on pasture more important than carrier calves as source of infection; calves surviving clinical disease are resistant to infection the following year: Maine

Nematodirus
  Goldenstein, N.; Bunke, V.; and Buerger, H. J., 1978, Berl. u. Munchen. Tierarztl. Wchnschr., v. 91 (14), 286-289
    Ostertagia, Trichostrongylus, Haemonchus, Nematodirus, sheep, development and survival of third-stage larvae on paddocks after summer and autumn contamination dependent upon ground temperature; overwintering of all four genera until start of next grazing season

Nematodirus
  Henriksen, S. A.; et al., 1978, Nord. Vet.-Med., v. 30 (4-5), 205-213
    trichostrongylids, cattle, prevalence during second grazing season, estimation of daily production of eggs in feces

Nematodirus
  Hudson, R.; Kitts, W. D.; and Bandy, P. J., 1971, J. Wildlife Dis., v. 7 (3), 171-174
    Ovis canadensis, immunoglobulin response, effects of individual variation, season, and parasite activity

[Nematodirus] nematodirov
  Mamaev, N. Kh.; and Davudov, D. M., 1978, Veterinariia, Moskva (8), 69
    [Strongylata], sheep, nilverm granules mixed with feed

Nematodirus
  Matthews, D.; Brunsdon, R. V.; and Vlassoff, A., 1979, Vet. Parasitol., v. 5 (1), 65-72
    nematodes, dexamethasone-treated sheep and controls exposed to infective larvae on pasture, faecal egg counts and worm burdens of dexamethasone-treated sheep were much higher than controls

Nematodirus
  Nekipelova, R. A.; Kurnikov, V. A.; and Iksanov, S. F., 1978, Veterinariia, Moskva (10), 67
    Nematodirus and other nematodes, sheep, effects of addition of trace elements to phenothiazine-cupric sulfate mixture: Tselinogradsk oblast.

[Nematodirus] nematodir
  Oripov, A. O., 1978, Veterinariia, Moskva (4), 74-76
    Strongylata, sheep, various anthelmintics in granular form tested for mass dehelminthization, no harmful effects, nilverm most effective

Nematodirus
  Pott, J. M.; Jones, R. M.; and Cornwell, R. L., 1979, Internat. J. Parasitol., v. 9 (2), 153-157
    parasitic gastroenteritis and bronchitis in grazing calves, effect of low level feed incorporation of morantel in early season

Nematodirus
  Pouplard, L.; and Pecheur, M., 1977, Hohenheimer Arbeit., Reihe Tier Prod. (87), 64 pp.
    helminthiasis, cattle, epizootiology, therapeutic and husbandry control methods, monographic review

Nematodirus
  Santiago, M. A. M.; and da Costa, U. C., 1977, Rev. Centro Cien. Rurais, v. 7 (4), 363-369
    gastrointestinal nematodes, sheep, evaluation of aliquot technique for approximated count

Nematodirus
  Wescott, R. B.; Shelton, T. A.; and Gates, N. L., 1979, West. Veterinarian, v. 17 (2), 22-23
    gastrointestinal nematodes and cestodes, sheep, 3 field trials with oxfendazole, effective; no apparent effect on coccidial oocysts

Nematodirus
  Yazwinski, T. A.; and Brown, A. H., 1979, Vet. Med. and Small Animal Clin., v. 74 (8), 1156-1158, 1160
    intestinal parasites, bulls, levels of infection, variation of growth performance factors in relation to levels of eggs per gram of feces, regression analysis: Arkansas

Nematodirus
Zurliiski, P., 1977, Vet. Sbirka, v. 75 (4), 35-38
Nematodirus, sheep, sources of infection (soil, grass, water)

Nematodirus spp.
Barger, I. A.; and Southcott, W. H., 1978, Austral. J. Exper. Agric. and Animal Husb. (92), v. 18, 340-346
nematodes, sheep, 3 systems for post-weaning management, grazing alternately with cattle, twice-yearly levamisole treatment, liveweight and wool production

Nematodirus spp.
Behrens, H., 1978, Vet.-Med. Nachr. (2), 169-173
helminths, sheep, rintal, field trial

Nematodirus sp.
Bezubik, B.; Stankiewicz, M.; and Chomicz, L., 1970, Acta Parasitol. Polon., v. 18 (13-26), 299-303
coproscopic examination of sheep, extensiveness of helminth infection in different host age groups and in different seasons of year, results compared with previously published post-mortem examinations of sheep in same area: Carpathian Mountains

Nematodirus sp.
Bezubik, B.; Stankiewicz, M.; and Sinski, E., 1974, Acta Parasitol. Polon., v. 22 (35-44), 441-446
helminths, sheep, coproscopical examinations, comparison with earlier post-mortem studies, host age and sex: Olecko and Kumielsk, Poland

Nematodirus spp.
Boeckeler, W.; and Segebade, R., 1977, Tierarztl. Umschau, v. 32 (9), 473-478
nematodes, fallow-deer, panacur, good results, recommended that medicated food be given once at beginning of frost-period and at end of winter

Nematodirus spp.
Borgsteede, F. H. M.; and Kloosterman, A., 1977, Tijdschr. Diergeneesk., v. 102 (24), 1428-1436
bovine gastrointestinal helminths, infestation of cattle on pasture in relation to time of mowing, yearly cycle of larvae on grassland, epidemiology reviewed, prophylactic measures: Netherlands

Nematodirus ssp.
Chroust, K., 1976, Acta Vet. Brno, v. 45 (4), 251-262
gastrointestinal nematodes, lungworms, sheep, economic aspects of treatment with nilverm

Nematodirus sp.
Furmaga, S.; Gundlach, J. L.; and Filar, J., 1977, Med. Wet., v. 33 (3), 137-141
gastrointestinal helminths, sheep, panacur

Nematodirus spp.
Kotrla, B.; and Kozdon, O., 1978, Vet. Med., Praha, v. 51, v. 23 (1), 39-49
gastrointestinal nematodes, lungworms, sheep and cattle, survival of larvae on pastures

Nematodirus spp.
Michael, S. A.; et al., 1979, Vet. Rec., v. 104 (15), 338-340
nematodes, cestodes, indigenous Egyptian sheep, oxfendazole, field trial: Nile Delta region

Nematodirus sp.
Palermo, D.; and Quaglino Maccotta, G., 1979, Riv Zootecn. e Vet. (2), 61-63
gastrointestinal strongylosis, sheep, variability of blood mineral levels

Nematodirus [sp.]
Seidel, B., 1979, Zool. Garten, n. F., v. 49 (2), 131-160
Ovibos moschatus, management in zoological park, includes information on parasites and their treatment: Tierpark Berlin

Nematodirus spp.
Selim, M. K.; et al., 1970, Vet. Med. J., Giza, v. 17 (18), 173-193
cattle
sheep
all imported to United Arab Republic

Nematodirus spp.
Watts, J. E.; Dash, K. M.; and Lisle, K. A., 1978, Austral. Vet. J., v. 54 (7), 352-355
diarrheic feces caused by helminth infection predispose sheep to breech strike, anthelmintic treatment and other management factors reduced incidence of breech strike: New South Wales

Nematodirus spp.
Yazwinski, T. A.; et al., 1979, J. Animal Sc., v. 49 (4), 919-926
nematodes, resistance in various breeds of sheep (exper.)

Nematodirus abnormalis
Donald, A. D.; et al., 1978, Austral. J. Agric. Research, v. 29 (1), 189-204
gastrointestinal nematodes, availability to sheep grazing on summer-contaminated pastures (December-January contamination vs. February contamination), rates of decline of infective larvae, effects of weather conditions, implications for anthelmintic treatment and grazing management: Canberra, A. C. T.

Nematodirus abnormalis
Kistner, T. P.; et al., 1979, Vet. Parasitol., v. 5 (2-3), 195-204
gastrointestinal and lungworm helminths, sheep, oxfendazole, dose titration study

Nematodirus abnormalis May, 1920
Malczewski, A., 1970, Acta Parasitol. Polon., v. 18 (13-26), 245-254
sheep: Poland

Nematodirus battus
Baines, D. M.; and Dalton, S. E., 1978, Vet. Rec., v. 103 (24), 527-530
nematodes of sheep and cattle, experimental studies and field trials with thiophanate administered at low daily dosages in various regimes, effects during and after medication, good results; shorter term/higher dosage regimes also show considerable promise

Nematodirus battus
  Ballantyne, A. J.; Sharpe, M. J.; and Lee, D. L., 1978, Parasitology, v. 76 (2), 211-220
    Nippostrongylus brasiliensis, rats, Nematodirus battus, lambs, changes in parasite adenylate energy charge during course of infection, results indicate that immune response of host may affect energy status of these nematodes and this could help to explain their subsequent expulsion from the immune host

Nematodirus battus
  Borgsteede, F. H. M.; Hendriks, J.; and v. d. Burg, W. P. J., 1978, Tijdschr. Diergeneesk., v. 103 (5), 279-280
    schapen: Netherlands, imported from Great Britain

Nematodirus battus
  Borgsteede, F. H. M.; and Koenig, C. D. W., 1979, Tijdschr. Diergeneesk., v. 104 (21), 825-828
    Nematodirus battus definitely established in Dutch sheep after detection in sheep imported from Britain; clinical symptoms difficult to differentiate from coccidiosis: Netherlands

Nematodirus battus Crofton et Thomas, 1951, illus.
  Durette-Desset, M. C., 1979, Ann. Parasitol., v. 54 (3), 313-329
    8 spp. of Nematodirinae, morphology and classification with special emphasis on synlophe
    Ovis aries: Sud-Est de l'Angleterre

Nematodirus battus
  Helle, O., 1977, Norsk Vet.-Tidsskr., v. 89 (1), 17
    sau: Ostlandet

Nematodirus battus
  Mapes, C. J.; and Coop, R. L., 1971, J. Comp. Path., v. 81 (4), 479-492
    Haemonchus contortus chemically terminated or concurrent with Nematodirus battus in lambs lowered reproductive capacity and inhibited development of N. battus, results consistent with density-dependent physicopharmacological mechanism of population control involving changes in host alimentary physiology (abomasal pH and Na^+ concentration)

Nematodirus battus
  Thomas, R. J., 1978, Vet. Rec., v. 102 (18), 394-397
    gastrointestinal nematodes and lungworms of sheep, fenbendazole in-feed medication highly effective against inhibited larvae and most adults, implications for control of pasture contamination

Nematodirus davtiani alpinus subsp. n., illus.
  Biocca, E.; Balbo, T.; and Costantini, R., 1974, Parassitologia, v. 16 (1), 57-62
    Capra ibex
    Rupicapra rupicapra
    (gastrointestinal tract of all): all from Parco Nazionale del Gran Paradiso, Western Alps, Italy

Nematodirus filicollis
  Biocca, E.; Balbo, T.; and Costantini, R., 1974, Parassitologia, v. 16 (1), 57-62
    Capra ibex
    Rupicapra rupicapra
    (gastrointestinal tract of all): all from Parco Nazionale del Gran Paradiso, Western Alps, Italy

Nematodirus filicollis
  Chalmers, K., 1979, N. Zealand J. Exper. Agric., v. 7 (2), 111-114
    gastrointestinal nematodes, lambs, calves (both exper.), efficacy of oxfendazole

Nematodirus filicollis
  Donald, A. D.; et al., 1978, Austral. J. Agric. Research, v. 29 (1), 189-204
    gastrointestinal nematodes, availability to sheep grazing on summer-contaminated pastures (December-January contamination vs. February contamination), rates of decline of infective larvae, effects of weather conditions, implications for anthelmintic treatment and grazing management: Canberra, A. C. T.

Nematodirus filicollis (Rudolphi, 1802), illus.
  Durette-Desset, M. C., 1979, Ann. Parasitol., v. 54 (3), 313-329
    8 spp. of Nematodirinae, morphology and classification with special emphasis on synlophe
    Ovis aries: Sud-Est de l'Angleterre

Nematodirus filicollis
  Euzeby, J.; and Gevrey, J., 1979, Rev. Med. Vet., Toulouse, v. 130 (8-9), 1149-1150, 1155-1160
    fascioliasis and strongylosis, sheep on naturally dry and artificially irrigated pastures, plan for anthelmintic prophylaxis: Spain

Nematodirus filicollis
  Eysker, M.; and Hendrikx, W. M. L., 1977, Tijdschr. Diergeneesk., v. 102 (24), 1441-1449
    trichostrongylids, sheep, epidemiology (life cycles, yearly cycles on pastures, overwintering), review: Netherlands

Nematodirus filicollis, illus.
  Guttekova, A.; and Zmoray, I., 1979, Biologia, Bratislava, s. B, Zool. (1), v. 34 (2), 97-105
    Nematodirus filicollis, ultrastructure of body wall and intestine, influence of ecological factors on morphogenesis, phylogenetic aspects

Nematodirus filicollis
  Hubert, J.; Kerboeuf, D.; and Gruner, L., 1978, Bull. G.T.V. (6), 1-16
    gastrointestinal nematodes, ovine, epidemiology, effect on host growth and plasma pepsinogen levels: Limousin

Nematodirus filicollis
  Jansen, J.; and Herweijer, C. H., 1977, Tijdschr. Diergeneesk., v. 102 (24), 1437-1440
    trichostrongylosis, sheep, clinical aspects, review: Netherlands

Nematodirus filicollis
  Jarvis, T., 1977, Eesti Pollumaj. Akad. Teadusl. Toode Kogum. (104), 137-143
    helminths of roedeer, [Capreolus capreolus], role in infecting farm animals: Estonian SSR

Nematodirus filicollis
Le Stang, J.-P.; Hubert, J.; and Kerboeuf, D., 1978, Rev. Med. Vet., Toulouse, v. 129 (10), 1355-1362, 1365-1369
gastrointestinal nematodes, cattle, efficacy of fenbendazole and pyrantel tartrate

Nematodirus filicollis
Matthews, D., 1979, Vet. Parasitol., v. 5 (2-3), 243-252
Nematodirus spp., sheep, vaccination

Nematodirus filicollis
Nickel, S.; et al., 1978, Ang. Parasitol., v. 19 (4), 194-202
Capreolus capreolus (Dunndarm): DDR

Nematodirus filicollis
Thomas, R. J., 1978, Vet. Rec., v. 102 (18), 394-397
gastrointestinal nematodes and lungworms of sheep, fenbendazole in-feed medication highly effective against inhibited larvae and most adults, implications for control of pasture contamination

Nematodirus filicollis
Waller, P. J.; Dash, K. M.; and Major, G. W., 1979, Internat. J. Parasitol., v. 9 (2), 147-151
Haemonchus contortus, Ostertagia ostertagi, formation of crystal-like inclusions is probably associated with worm degeneration; no such inclusions found in O. circumcincta, Trichostrongylus spp., or Nematodirus spp.

Nematodirus filicollis
Zajicek, D., 1978, Vet. Med., Praha, v. 51, v. 23 (5), 275-282
gastrointestinal nematodes, sheep, comparison of two methods of fecal examination (Wetzel method (1951); Breza and Svarc method (1968))

Nematodirus helvetianus
Armour, J.; Duncan, J. L.; and Reid, J. F. S., 1978, Vet. Rec., v. 102 (12), 263-264
Ostertagia ostertagi and Cooperia oncophora, calves, oxfendazole, highly effective against arrested larvae and adults as well as adult stages of Trichostrongylus axei and Nematodirus helvetianus

Nematodirus helvetianus
Baker, N. F.; Fisk, R. A.; and Miller, J. E., 1978, Am. J. Vet. Research, v. 39 (8), 1258-1261
gastrointestinal helminths, calves, oxfendazole as drench, paste or bolus, very effective

Nematodirus helvetianus
Chalmers, K., 1978, N. Zealand Vet. J., v. 26 (6), 162-164
nematodes, cattle, efficacy of oxfendazole given to coincide with autumn-winter and winter-spring larval-inhibition peak: New Zealand

Nematodirus helvetianus
Downey, N. E., 1978, Vet. Rec., v. 103 (19), 427-428
gastrointestinal nematodes, calves, efficacy of albendazole, compared with levamisole: Ireland

Nematodirus helvetianus May, 1920, illus.
Durette-Desset, M. C., 1979, Ann. Parasitol., v. 54 (3), 313-329
8 spp. of Nematodirinae, morphology and classification with special emphasis on synlophe
Bos taurus: Italie
Ovis aries: Haute-Vienne, France

Nematodirus helvetianus
Kistner, T. P.; et al., 1979, Vet. Parasitol., v. 5 (2-3), 195-204
gastrointestinal and lungworm helminths, sheep, oxfendazole, dose titration study

Nematodirus helvetianus, illus.
Samizadeh-Yazd, A.; and Todd, A. C., 1978, Am. J. Vet. Research, v. 39 (10), 1668-1671
Nematodirus helvetianus, calves (exper.), fenbendazole, good results against adult worms, reduced egg production and morphogenesis of ova to infective larval stages, no toxicity

Nematodirus helvetianus, illus.
Samizadeh-Yazd, A.; and Todd, A. C., 1979, Am. J. Vet. Research, v. 40 (1), 48-51
Nematodirus helvetianus, dairy calves (exper.), pathogenic effects

Nematodirus helvetianus
Smith, H. J., 1979, Canad. J. Comp. Med., v. 43 (4), 434-439
gastrointestinal helminths, resumption of development of inhibited larvae in calves stabled overwinter

Nematodirus helvetianus
Wade, S. E.; Haschek, W. M.; and Georgi, J. R., 1979, Cornell Vet., v. 69 (3), 198-205
Bison bison (small intestine): New York State

Nematodirus helvetianus
Wescott, R. B.; et al., 1979, Am. J. Vet. Research, v. 40 (3), 369-371
cattle parasites, efficacy of albendazole in controlled and field trials: Washington

Nematodirus lamae Becklund, 1963, illus.
Durette-Desset, M. C., 1978, Bull. Mus. National Hist. Nat., Paris, 3. s. (513), Zool. (352), 135-147
description of synlophe
Lama pacos (intestin grele): Puno, Perou, Amerique du Sud

Nematodirus odocoilei
Foreyt, W. J.; and Drawe, D. L., 1978, Am. J. Vet. Research, v. 39 (12), 1901-1903
gastrointestinal nematodes and Fascioloides magna, white-tailed deer, albendazole highly effective against nematodes, 38% effective against F. magna: Victoria, Texas

Nematodirus odocoilei
Woolf, A.; and Harder, J. D., 1979, Wildlife Monogr. (67), 53 pp.
Odocoileus virginianus (small intestine): Rachelwood Wildlife Research Preserve, New Florence, Pennsylvania

Nematodirus oiratianus Rajewskaja, 1929, illus.
El-Moukdad, A. R., 1977, Ztschr. Parasitenk., v. 53 (3), 273-280
synonymy, description
lambs: abattoir of Hama, Syria

Nematodirus roscidus Railliet, 1911, illus.
Ianchev, I., 1976, Khelmintologiia, Sofiia, v. 1, 105-115
Cervus elaphus (small intestine): Eastern Bulgaria

Nematodirus spathiger
Baines, D. M.; and Dalton, S. E., 1978, Vet. Rec., v. 103 (24), 527-530
nematodes of sheep and cattle, experimental studies and field trials with thiophanate administered at low daily dosages in various regimes, effects during and after medication, good results; shorter term/higher dosage regimes also show considerable promise

Nematodirus spathiger, illus.
Bergstrom, R. C.; and Werner, B. A., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 234-236
Trichostrongylus colubriformis, Nematodirus spathiger, recovery and development of abnormal eggs from sheep feces

Nematodirus spathiger
Chalmers, K., 1979, N. Zealand J. Exper. Agric., v. 7 (2), 111-114
gastrointestinal nematodes, lambs, calves (both exper.), efficacy of oxfendazole

Nematodirus spathiger
Ciordia, H.; and McCampbell, H. C., 1978, Georgia Vet., v. 30 (2), 15-17
nematodes, beef cattle, efficacy of new pour-on formulation of crufomate

Nematodirus spathiger
Dalton, S. E., 1978, Vet. Rec., v. 103 (7), 131-134
nematodes of sheep (nat. and exper.), thiophanate in low daily dosage reduced faecal egg output, egg hatchability, worm burdens, and pasture contamination, increased lamb weight gain, effective against Haemonchus contortus and Nematodirus spathiger, partially effective against Trichostrongylus colubriformis; comparison with phenothiazine treatment

Nematodirus spathiger
Donald, A. D.; et al., 1978, Austral. J. Agric. Research, v. 29 (1), 189-204
gastrointestinal nematodes, availability to sheep grazing on summer-contaminated pastures (December-January contamination vs. February contamination), rates of decline of infective larvae, effects of weather conditions, implications for anthelmintic treatment and grazing management: Canberra, A. C. T.

Nematodirus spathiger (Railliet, 1896), illus.
Durette-Desset, M. C., 1979, Ann. Parasitol., v. 54 (3), 313-329
8 spp. of Nematodirinae, morphology and classification with special emphasis on synlophe
Ovis aries: Sud-Est de l'Angleterre
Ctenodactylus gundi: Algerie; Tunisie

Nematodirus spathiger
Euzeby, J.; and Gevrey, J., 1979, Rev. Med. Vet., Toulouse, v. 130 (8-9), 1149-1150, 1155-1160
fascioliasis and strongylosis, sheep on naturally dry and artificially irrigated pastures, plan for anthelmintic prophylaxis: Spain

Nematodirus spathiger
Eysker, M.; and Hendrikx, W. M. L., 1977, Tijdschr. Diergeneesk., v. 102 (24), 1441-1449
trichostrongylids, sheep, epidemiology (life cycles, yearly cycles on pastures, overwintering), review: Netherlands

Nematodirus spathiger
Hopkins, T. J.; and Rafferty, M., 1978, Vet.-Med. Nachr. (2), 160-168
nematodes, sheep, febantel, drug trials, cross-resistance of thiabendazole-resistant strains of Haemonchus contortus and Trichostrongylus colubriformis: Australia

Nematodirus spathiger
Hubert, J.; Kerboeuf, D.; and Gruner, L., 1978, Bull. G.T.V. (6), 1-16
gastrointestinal nematodes, ovine, epidemiology, effect on host growth and plasma pepsinogen levels: Limousin

Nematodirus spathiger
Kistner, T. P.; et al., 1979, Vet. Parasitol., v. 5 (2-3), 195-204
gastrointestinal and lungworm helminths, sheep, oxfendazole, dose titration study

Nematodirus spathiger
Matthews, D., 1979, Vet. Parasitol., v. 5 (2-3), 243-252
Nematodirus spp., sheep, vaccination

Nematodirus spathiger
Rogers, W. P., 1978, Comp. Biochem. and Physiol., v. 61A (2), 187-190
5 spp. of nematodes, inhibitory action of juvenile hormone and its analogues on hatching of eggs, possible mode of action of the hormone as an inhibitor, implications for mechanism of egg hatching

Nematodirus spathiger
Santiago, M. A. M.; Benevenga, S. F.; and da Costa, U. C., 1976, Pesquisa Agropec. Brasil., s. Vet., v. 11 (9), 1-7
helminthiasis, sheep, epidemiology, monthly incidence, proposed control scheme: Itaqui county, Rio Grande do Sul, Brazil

Nematodirus spathiger
van Schalkwyk, P. C.; et al., 1979, J. South African Vet. Ass., v. 50 (1), 31-35
helminths, sheep (nat. and exper.), albendazole

Nematodirus spathiger
Waller, P. J.; Dash, K. M.; and Major, G. W., 1979, Internat. J. Parasitol., v. 9 (2), 147-151
Haemonchus contortus, Ostertagia ostertagi, formation of crystal-like inclusions is probably associated with worm degeneration; no such inclusions found in O. circumcincta, Trichostrongylus spp., or Nematodirus spp.

Nematodirus spathiger
Zurliiski, P., 1977, Vet. Med. Nauki, v. 14 (5), 73-79
Nematodirus spathiger, sheep and goats, prevalence: Varna district, Bulgaria

Nematodirus spathiger Railliet, 1896, illus.
Zurliiski, P., 1978, Vet. Med. Nauki, v. 15 (7), 107-116
Nematodirus spathiger eggs and larvae in water, dry, and in feces, effects of freezing or high temperatures

Nematodirus tortuosus Tucker, 1942, illus.
Durette-Desset, M. C., 1979, Ann. Parasitol., v. 54 (3), 313-329
8 spp. of Nematodirinae, morphology and classification with special emphasis on synlophe
Neotoma cinerea (intestin grele): Malheur County and Union County, Oregon
N. lepida (intestin grele): Malheur County, Oregon

Nematodirus triangularis Boughton, 1932
Durette-Desset, M. C., 1979, Ann. Parasitol., v. 54 (3), 313-329
as syn. of Rauschia triangularis (Boughton, 1932) n. cb.

Nematospiroides dubius
Behnke, J. M.; and Parish, H. A., 1979, Parasite Immunol., v. 1 (1), 13-26
Nematospiroides dubius, expulsion from intestine of mice treated with immune serum

Nematospiroides dubius
Behnke, J. M.; and Parish, H. A., 1979, Exper. Parasitol., v. 47 (1), 116-127
Nematospiroides dubius, arrested development of larvae in immune mice, resumption of development after cortisone treatment, arrested larvae were insusceptible to activity of pyrantel embonate

Nematospiroides dubius
Behnke, J. M.; Wakelin, D.; and Wilson, M. M., 1978, Exper. Parasitol., v. 46 (1), 121-130
Trichinella spiralis, delayed expulsion in mice concurrently infected with Nematospiroides dubius

Nematospiroides dubius
Bochis, R. J.; et al., 1978, J. Med. Chem., v. 21 (2), 235-237
anthelmintic activity of methyl 6-(phenylsulfinyl)imidazo[1,2-a]pyridine-2-carbamate tested against multiple helminths and experimental hosts, results of tests show it to have highly potent broad-spectrum activity

Nematospiroides dubius
Bottjer, K. P.; Hirsh, D. C.; and Slonka, G. F., 1978, Am. J. Vet. Research, v. 39 (1), 151-153
Nematospiroides dubius larvae as vector of Salmonella typhimurium in mice

Nematospiroides dubius
Burg, R. W.; et al., 1979, Antimicrob. Agents and Chemotherapy, v. 15 (3), 361-367
avermectins, characteristics of the producing culture Streptomyces avermitilis, production of avermectin by fermentation, Nematospiroides dubius-mouse assay

Nematospiroides dubius
Chaicumpa, V.; and Jenkin, C. R., 1978, Austral. J. Exper. Biol. and Med. Sc., v. 56 (1), 61-68
Nematospiroides dubius, peritoneal exudate cells from immune mice are able in vitro to damage 3rd stage infective larvae as measured by loss in infectivity, lymphocytes from immune mice are also able to damage larvae, suggestion is made that 'activated' macrophages may play important role in immunity to this infection

Nematospiroides dubius
Chapman, C. B.; et al., 1979, Austral. J. Exper. Biol. and Med. Sc., v. 57 (4), 369-387
chronic parasitic infections in mice, IgG_1 hypergammaglobulinaemia, daily rate and location of production of IgG_1, T cell dependence of response

Nematospiroides dubius
Chapman, C. B.; et al., 1979, Austral. J. Exper. Biol. and Med. Sc., v. 57 (4), 389-400
Mesocestoides corti, Nematospiroides dubius, mice, IgG_1 hypergammaglobulinaemia, evidence that response reflects chronicity of antigen exposure

Nematospiroides dubius, illus.
Croll, N. A.; and Wright, K. A., 1976, Canad. J. Zool., v. 54 (9), 1466-1480
Nippostrongylus brasiliensis, Nematospiroides dubius, copulatory bursa, fine-structural studies, general musculature and sensory components, physiology of bursal movements during copulation, and observations on control mechanisms

Nematospiroides dubius
Davies, D. H.; et al., 1978, J. Med. Chem., v. 21 (2), 189-193
Trichomonas vaginalis, Entamoeba histolytica, 6'-hydroxy analogue of sisomicin, antiprotozoal activity demonstrated in laboratory trials; no activity against Histomonas meleagridis and no anthelmintic activity observed

Nematospiroides dubius
Day, K. P.; et al., 1979, Parasite Immunol., v. 1 (3), 217-239
Nippostrongylus brasiliensis vs. Nematospiroides dubius, several features of intestinal stages in mice, complexity of worm excretory/secretory (ES) products and efficacy in induction of resistance, comparison of ES products with respect to in vitro T and B cell mitogenicity, capacity to induce and/or elicit delayed type hypersensitivity responses, and capacity to induce reaginic and precipitating antibody responses

Nematospiroides dubius
Dobson, C.; and Owen, M. E., 1978, Internat. J. Parasitol., v. 8 (5), 359-364
Nematospiroides dubius in different mouse strains, sex resistance, passive transfer experiments

Nematospiroides dubius
Grundmann, A. W.; Warnock, R. G.; and Wassom, D. L., 1976, Am. Midland Naturalist, v. 95 (2), 347-360
mechanisms of natural regulation of parasitic helminth populations
Dipodomys ordii: western Utah

Nematospiroides dubius
Haugwitz, R. D.; et al., 1979, J. Med. Chem., v. 22 (9), 1113-1118
Nematospiroides dubius, Hymenolepis nana, mice, synthesis and activities of 2-pyridinyl-5-isothiocyanatobenzimidazoles

Nematospiroides dubius
Ireland, C. M.; et al., 1979, Biochem. Pharmacol., v. 28 (17), 2680-2682
relative effectiveness of several benzimidazole carbamates and related compounds on assembly of sheep brain microtubules in vitro and on infections of Nematospiroides dubius in mice

Nematospiroides dubius
Katz, N.; Antunes, C. M. F.; and Zicker, F., 1973, Rev. Inst. Med. Trop. S. Paulo, v. 15 (5), 331-339
ancylostomiasis, trichuriasis, human, clinical trials with pyrantel pamoate; Nematospiroides dubius-infected white mice, pyrantel pamoate is ineffective against larval Ancylostomidae

Nematospiroides dubius, illus.
Kleinschuster, S. J.; Hepler, D. I.; and Voth, D. R., 1978, Vet. Sc. Commun., v. 2 (3), 237-241
Nematospiroides dubius, mice, mechanism of attachment appears to be primary longitudinal striae of the cuticle which embed into the host's intestinal villi

Nematospiroides dubius
Mauro, N. A.; and Weinstein, P. O., 1979, Internat. J. Parasitol., v. 9 (5), 421-427
Nematospiroides dubius, Nippostrongylus brasiliensis, nutritional requirements for development of free-living stages in vitro: effects of sterols, rat hematin, and coproporphyrin; analysis of egg lipids

Nematospiroides dubius, illus.
Messner, B.; and Kerstan, U., 1978, Acta Histochem., v. 62 (2), 244-253
nematodes (including 11 parasitic species) and insects, histochemical evidence of peroxidase

Nematospiroides dubius
Middleton, K. R.; Schaefer, F. W. III; and Saz, H. J., 1979, Experientia, v. 35 (2), 243-244
4-isothiocyanato-4'-nitrodiphenylamine, anthelmintic activity against Nematospiroides dubius and Hymenolepis nana in mice and Hymenolepis diminuta in rats, no activity against Spirometra mansonoides in cats

Nematospiroides dubius
Mitchell, G. F.; and Prowse, S. J., 1979, J. Parasitol., v. 65 (5), 820-822
Nematospiroides dubius, different consequences of infection in 3 different inbred strains of mice

Nematospiroides dubius (Baylis, 1926)
Murua, R. E., 1978, Acta Parasitol. Polon., v. 25 (11-20), 149-161
ecology of parasites of Apodemus sylvaticus and Clethrionomys glareolus: analysis of parasite populations and their seasonal variation in two contrasting habitats
Apodemus sylvaticus (small intestine): Bristol area, England

Nematospiroides dubius
Panitz, E.; et al., 1978, Experientia, v. 34 (6), 733
tioxidazole, new anthelmintic with broad spectrum activity against gastrointestinal roundworm infections

Nematospiroides dubius
Prowse, S. J.; et al., 1978, Austral. J. Exper. Biol. and Med. Sc., v. 56 (5), 561-570
Nematospiroides dubius in nude BALC/c mice, their intact littermates, and T cell-injected nude mice, results show that T cells play dominant role in development of full immunity, in granuloma formation, in worm expulsion, and in immunoglobulin responses

Nematospiroides dubius
Prowse, S. J.; et al., 1979, Parasite Immunol., v. 1 (4), 277-288
Nematospiroides dubius, 7 inbred strains of mice, differences in natural resistance to primary infection and in development of resistance to challenge infection, host sex differences, IgG_1 and IgG_{2a} concentrations

Nematospiroides dubius
Prowse, S. J.; Ey, P. L.; and Jenkin, C. R., 1978, Austral. J. Exper. Biol. and Med. Sc., v. 56 (2), 237-246
Nematospiroides dubius, mice, one or more immunizing infections, development of immunity, absolute and differential cell levels in blood and peritoneum, serum concentrations of various immunoglobulin classes, results suggest that macrophages and eosinophils may play separate roles in immunity to this parasite

Nematospiroides dubius
Prowse, S. J.; Ey, P. L.; and Jenkin, C. R., 1979, Austral. J. Exper. Biol. and Med. Sc., v. 57 (5), 459-466
Nematospiroides dubius, cuticle of infective 3rd stage larvae (L3) as well as post-infective and mature forms can activate serum complement via alternative pathway, adherence of mouse peritoneal exudate cells from immune mice to L3 promoted by either complement or antibody resulted in reduced larval infectivity

Nematospiroides dubius
Rogers, W. P., 1978, Comp. Biochem. and Physiol., v. 61A (2), 187-190
5 spp. of nematodes, inhibitory action of juvenile hormone and its analogues on hatching of eggs, possible mode of action of the hormone as an inhibitor, implications for mechanism of egg hatching

Nematospiroides dubius
Scofield, A. M., 1978, Comp. Biochem. and Physiol., v. 59B (4), 295-298
Nematospiroides dubius- or Nippostrongylus brasiliensis-infected rats, Pasteur effect could not be shown in host jejunum mainly due to reduced rate of anaerobic lactate production, possible relationship of loss of Pasteur effect to immune response

Nematospiroides dubius
Thienpont, D.; et al., 1978, Arzneimittel-Forsch., v. 28 (4), 605-612
intestinal helminths, nat. and exper. infections in laboratory and domestic animals, critical and controlled tests with flubendazole to establish biological and pharmacological properties

Nematospiroides dubius
Wilson, C. G.; et al., 1979, Xenobiotica, v. 9 (6), 343-351
thiabendazole, inhibition of metabolism in the rat by ethoxyquin and desmethylimipramine; simultaneous administration of ethoxyquin (but not desmethylimipramine) potentiated anthelmintic effect of thiabendazole on Nematospiroides dubius

Nematospiroides longispiculata Dikmans 1940
Dyer, W. G.; and Klimstra, W. D., 1977, Tr. Illinois State Acad. Sc., v. 70 (3-4), 356-362
Ondatra zibethicus (small intestine): southern Illinois

Nematospiroides vexellatum
Grundmann, A. W.; Warnock, R. G.; and Wassom, D. L., 1976, Am. Midland Naturalist, v. 95 (2), 347-360
mechanisms of natural regulation of parasitic helminth populations
Thomomys talpoides: western Utah

Nematostrongylus Cameron 1928
Chabaud, A. G.; Bain, O.; and Puylaert, F., 1967, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 38 (6), 1966, 904-920
as syn. of Molineus Cameron 1923

Neoaplectana sp.
Blinova, S. L.; Kakuliia, G. A.; and Slankis, A. Ia., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 20-36
nematodes of insect pests of wood of conifers, parasite and host lists, extensive review
Ips acuminatus: USSR

Neoaplectana sp.
Finney, J. R.; and Walker, C., 1979, J. Invert. Path., v. 33 (2), 239-241
Neoaplectana sp., DD-136 strain, field trials for control of Scolytus scolytus, single application insufficient to decrease overwintering population, further studies needed

Neoaplectana sp. (DD-136)
Mathur, S. B.; Srivastava, R. P.; and Srivastava, K. L., 1971, Proc. National Acad. Sc., India, sec. B., v. 41 (4), 325-327
Neoaplectana sp. (DD-136), pathogenicity to insect crop pests, potential as biological control agent
Achoea janata
Euproctis lunata
Earias fabia
Utethisa pulchella
Dichochrosis punctiferalis
(all exper.)

Neoaplectana sp., illus.
Poinar, G. O., jr.; Thomas, G.; and Prokopy, R. J., 1978, Proc. Entom. Soc. Ontario, v. 108, 1977, 19-22
Rhagoletis pomonella: Northborough, Massachusetts
Galeria mellonella (exper.)

Neoaplectana sp., illus.
Singh, S. P., 1977, Current Sc., Bangalore, v. 46 (13), 454-455 [Letter]
Neoaplectana sp., pathogenicity tests in potato cutworms
Agrotis ipsilon
A. segetum (nat. and exper.)
all from Jullundur (Punjab)

Neoaplectana carpocapsae
Bustillo, A. E., 1976, Rev. Colomb. Entom., v. 2 (4), 139-144
Neoaplectana carpocapsae, pathogenic to larvae and prepupae of Oxydia trychiata under simulated field conditions, technique for mass production of nematode using prepupae of Galleria mellonella, isolation from nematode of mutualistic bacteria Achromobacter nematophilus

Neoaplectana carpocapsae
Gaugler, R.; and Boush, G. M., 1978, J. Invert. Path., v. 32 (3), 291-296
Neoaplectana carpocapsae infective-stage juveniles, ultraviolet radiation and sunlight as factors limiting effectiveness as biological control agent, reduced pathogenicity and inhibition of nematode reproduction and development in Galleria mellonella larvae (exper.)

Neoaplectana carpocapsae Weiser, illus.
Gaugler, R.; and Boush, G. M., 1979, Environment. Entom., v. 8 (4), 658-660
Neoaplectana carpocapsae, no signs or symptoms of pathogenicity, toxicity, evidence of infection, or nematode-related histopathology in rats inoculated with infective-stage juveniles

Neoaplectana carpocapsae
Gaugler, R.; and Boush, G. M., 1979, J. Invert. Path., v. 33 (1), 121-123
Neoaplectana carpocapsae, gamma-irradiation at various doses caused 4 directly harmful effects: death, loss of pathogenicity, maturation inhibition, and sexual sterility

Neoaplectana carpocapsae
Howell, J. F., 1979, J. Invert. Path., v. 33 (2), 155-158
Neoaplectana carpocapsae, new storage methods, survival up to 19 months on moist filter paper, improved trapping techniques

Neoaplectana carpocapsae Weiser, 1955
Kamionek, M.; Sandner, H.; and Seryczynska, H., 1974, Acta Parasitol. Polon., v. 22 (22-34), 357-363
Neoaplectana carpocapsae, greater mortality of insect hosts in presence of mixed fungal infections

Neoaplectana carpocapsae
Kaya, H. K., 1978, J. Invert. Path., v. 31 (3), 358-364
Neoaplectana carpocapsae adversely affects Apanteles militaris when the nematode invades Pseudaletia unipuncta before the parasitoids complete their development and are ready to emerge from the host, possible implications for use of N. carpocapsae as biological control agent of P. unipuncta

Neoaplectana carpocapsae, illus.
Kaya, H. K.; and Brayton, M. A., 1978, J. Nematol., v. 10 (4), 350-354
Neoaplectana carpocapsae, development and reproduction in healthy and virus-infected Pseudaletia unipuncta; confirmation of presence of virus in intestine of nematodes, possibly useful in pest-management systems

Neoaplectana carpocapsae Weiser
  Lewis, L. C.; and Raun, E. S., 1978, Iowa State J. Research, v. 52 (4), 391-396
    Neoaplectana carpocapsae, DD-136 strain, potential as a control for all developmental stages of Ostrinia nubilalis except the egg, laboratory and field evaluation

Neoaplectana carpocapsae Weiser
  Lindegren, J. E.; et al., 1979, U. S. Dept. Agric., Sc. and Educ. Adm., Advances Agric. Techn., West. s. (3), 5 pp.
    Neoaplectana carpocapsae, N. glaseri, Heterorhabditis heliothidis, propagation (42 million per week) and storage using Amyelois transitella (exper.)

Neoaplectana carpocapsae Weiser, illus.
  Pye, A. E.; and Burman, M., 1977, Suomen Hyonteistieteellinen Aikakauskirja (Ann. Entom. Fennici), v. 43 (4), 115-119
    Neoaplectana carpocapsae in Hylobius abietis (exper.) (haemocoele), pathogenicity, possible use in biological control

Neoaplectana carpocapsae, illus.
  Pye, A. E.; and Burman, M., 1978, Exper. Parasitol., v. 46 (1), 1-11
    Neoaplectana carpocapsae (potential biological control agent) in Hylobius abietis: dose-mortality and concentration-mortality studies, nematode dispersal, invasion route, host mortality in relation to temperature and to insect stage and condition; nematode reproduction, optimal temperature

Neoaplectana carpocapsae
  Schmidt, J.; and All, J. N., 1978, Environment. Entom., v. 7 (4), 605-607
    Neoaplectana carpocapsae dauerlarvae, attraction to various insect larvae appears to be chemical in nature, response to larvae of Galleria mellonella is a function of distance

Neoaplectana carpocapsae
  Schmidt, J.; and All, J. N., 1979, Environment. Entom., v. 8 (1), 55-61
    Neoaplectana carpocapsae dauerlarvae, attraction to common excretory products of Galleria mellonella

Neoaplectana carpocapsae Weiser
  Seryczynska, H., 1977, Bull. Acad. Polon. Sc., Cl. II, s. Sc. Biol., v. 25 (11), 749-751
    Neoaplectana carpocapsae, defensive reactions of Galleria mellonella caterpillars to effect of nematodes and herbicides, or to both factors jointly

Neoaplectana carpocapsae Weiser
  Seryczynska, H., 1978, Bull. Acad. Polon. Sc., Cl. II, s. Sc. Biol., v. 26 (2), 99-101
    Neoaplectana carpocapsae, Colorado beetle (Leptinotarsa decemlineata), combined use of tribunil with nematode infection, pathological changes

Neoaplectana carpocapsae Weiser
  Torii, T., 1975, JIBP Synthesis, v. 7, 87-88
    Neoaplectana carpocapsae, DD-136 strain and associated bacterium as biological control agents against rice stem-borers

Neoaplectana carpocapsae agriotos
  Veremchuk, G. V., 1972, Parazitologiia, Leningrad, v. 6 (4), 376-380
    Neoaplectana carpocapsae agriotos, mass rearing techniques

Neoaplectana carpocapsae agriotos, illus.
  Veremchuk, G. V., 1974, Parazitologiia, Leningrad, v. 8 (5), 402-407
    Neoaplectana carpocapsae agriotos, host and environmental factors limiting infection of insects
    Agrotis segetum
    Chloridea absoleta
    Leptinotarsa decemlineata
    Agriotes lineatus
    Selatosomus aeneus
    (all exper.)

Neoaplectana glaseri
  Buslaev, V. M., 1978, Veterinariia, Moskva (4), 72-74
    Dictyocaulus filaria, sheep, immunization with antigens from Aphelenchus avenae or Neoaplectana glaseri

Neoaplectana glaseri Steiner
  Lindegren, J. E.; et al., 1979, U. S. Dept. Agric., Sc. and Educ. Adm., Advances Agric. Techn., West. s. (3), 5 pp.
    Neoaplectana carpocapsae, N. glaseri, Heterorhabditis heliothidis, propagation (42 million per week) and storage using Amyelois transitella (exper.)

Neoaplectana glaseri Steiner, illus.
  Poinar, G. O., jr., 1978, Nematologica, v. 24 (1), 105-114
    Neoaplectana glaseri, emended description, generation polymorphism (larger first generation, smaller second generation); symbiotic bacterium in nematode released into insect haemocoel, probably aids in nematode nutrition and development; rediscovery of xenic population indicates that nematode species is native to North America not introduced with Japanese beetle; possible use for pest control renewed
    Strigoderma arboricola: North Carolina
    Galleria mellonella (exper.)

Neoaplectana glaseri Steiner
  Poinar, G. O., jr.; and Brooks, W. M., 1977, IRCS J. Med. Sc., v. 5 (10), 473
    Neoaplectana glaseri, xenic field population recovered from parasitized larvae of the spring rose beetle; life cycle, morphometric study, may be useful as biologic control agent for insect pests living in soil
    Strigoderma arboricola: Wilson Co., North Carolina
    Galleria mellonella (exper.)

Neoascaris Travassos, 1927
  Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
    Anisakidae, Toxocarinae

Neoascaris vitulorum
  Abdel Hamid, Y. M., 1971, Vet. Med. J., Giza, v. 19 (19), 391-392
    Neoascaris vitulorum adults, 3-week old buffalo calf (faeces, rectum), maturity of worms indicated intrauterine transmission, treatment with piperazine phosphate, case report: Assiut University

Neoascaris vitulorum
Chandrasekharan, K.; et al., 1978, Kerala J. Vet. Sc., v. 9 (1), 167-170
gastrointestinal helminths in calves, efficacy of thiophanate, clinical trial

Neoascaris vitulorum (Goeze, 1782)
Chauhan, P. P. S.; et al., 1978, Indian Vet. J., v. 55 (12), 1011-1013
Neoascaris vitulorum eggs, action of boiling water, direct sunlight, and lysol on viability, tested by infectivity to albino rats

Neoascaris vitulorum
Gautam, O. P.; Bansal, S. R.; and Dey-Hazra, A., 1976, Indian Vet. J., v. 53 (12), 965-966
Neoascaris vitulorum, buffalo-calves, field trials with fenbendazole, 100% effective at 7.5 mg/kg body weight

Neoascaris vitulorum
Mossalam, I.; Hamza, S. M.; and El-Abdin, Y. Z., 1974, J. Egypt. Vet. Med. Ass., v. 34 (1-2), 73-80
Neoascaris vitulorum, guinea pigs (exper.), biochemical picture of blood

Neoascaris vitulorum
Ojukwu, E. M.; and Ikeme, M. M., 1978, Bull. Animal Health and Prod. Africa, v. 26 (3), 242-247 [pages assembled incorrectly]
helminths, Zebu cattle, helmoral B, critical tests and field trials: Nigeria

Neoascaris vitulorum
Reiner, E.; et al., 1979, Comp. Biochem. and Physiol., v. 63C (1), 73-74
Paramphistomum microbothrium, Ascaris suum, Neoascaris vitulorum, number of cholinesterases

Neoascaris vitulorum, illus.
Supperer, R., 1973, Tieraerztl. Prax., v. 1 (4), 403-412
parasites of calves, diagnosis, pathology, therapy, review

Neocamallanus Ali, 1956
Sahay, U.; and Narayan, S., [1968], An. Inst. Biol., Univ. Nac. Mexico, v. 38 (1), s. Zool., 1967, 23-26
Camallaninae, key

Neocamallanus
Verma, B. P.; Sahay, U.; and Sahay, S. N., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 487-492
key to species parasitic in fishes
includes: Neocamallanus salmonae; N. atridentus; N. trichogastri; N. ophiocephali; N. singhi

Neocamallanus bengalensis Soota et Chaturvedi, 1971
Petter, A. J., 1978, Bull. Mus. National Hist. Nat., Paris, 3.s. (515), Zool. (354), 319-330
as syn. of Paracamallanus bengalensis (Soota et Chaturvedi, 1971) n. comb.

Neocamallanus maculati sp. n., illus.
Ha Ki, 1971, Parazitologiia, Leningrad, v. 5 (3), 241-250
Ophicephalus maculatus (intestine): Ko-Bi, Hanoi, North Vietnam

Neocamallanus maculati Ha Ky, 1971
Petter, A. J., 1978, Bull. Mus. National Hist. Nat., Paris, 3.s. (515), Zool. (354), 319-330
as syn. of Paracamallanus maculati (Ha Ky, 1971), n. comb.

Neocamallanus ophiocephali [sic] (Pearse, 1933) [? n. comb.]
Verma, B. P.; Sahay, U.; and Sahay, S. N., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 487-492
key
Syn.: Camallanus ophiocephali [sic] Pearse (1933)

Neocamallanus salmonae (Chakravarty, 1942) [? n. comb.]
Verma, B. P.; Sahay, U.; and Sahay, S. N., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 487-492
key
Syn.: Camallanus salmoni Chakravarty (1942)

Neocamallanus singhi Ali, 1960
Sahay, U.; and Narayan, S., [1968], An. Inst. Biol., Univ. Nac. Mexico, v. 38 (1), s. Zool., 1967, 23-26
valid genus and species

Neocamallanus trichogastri (Pearse, 1933) [? n. comb.]
Verma, B. P.; Sahay, U.; and Sahay, S. N., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 487-492
key
Syn.: Camallanus trichogastri Pearse (1933)

Neoditylenchus eremus (Ruehm, 1956) Meyl, 1960, illus.
Gurando, E. V., 1979, Vestnik Zool., Akad. Nauk Ukrainsk. SSR, Inst. Zool. (4), 28-33
Blastophagus minor (under elytra, base of wing, folds of cuticle): Kievsk Poles'ia

Neoechinorhynchus agilis Rudolphi, 1819, illus.
Marchand, B.; and Mattei, X., 1978, J. Ultrastructure Research, v. 63 (1), 41-50
Neoechinorhynchus agilis, flagellogenesis, positioning and disorganization of spermatic axoneme

Neohistiostrongylus n. gen.
Barus, V.; and Rysavy, B., 1971, Folia Parasitol., v. 18 (1), 1-14
Trichostrongylidae, genera and species parasitizing bats of suborder Microchiroptera, morphological relationships, specificity to host families, and biogeography
Spinostrongylinae, mt: N. viguerasi (Lopez-Neyra, 1946) [n. comb.]

Neohistiostrongylus viguerasi (Lopez-Neyra, 1946) [n. comb.] (mt)
Barus, V.; and Rysavy, B., 1971, Folia Parasitol., v. 18 (1), 1-14
Myotis myotis

Neomesomermis Nickle, 1972
Mulvey, R. H.; and Nickle, W. R., 1978, Canad. J. Zool., v. 56 (6), 1291-1329
Mermithidae
key, diagnosis
key to North American species, males

Neomesomermis flumenalis
Bailey, C. H.; and Gordon, R., 1977, Canad. J. Zool., v. 55 (1), 148-154
Neomesomermis flumenalis in Simuliidae, spatial and host differences in rates of infection, temporal and (parasite) sex differences in emergence pattern of postparasites
Prosimulium mixtum/fuscum
Simulium venustum
all from Newfoundland

Neomesomermis flumenalis
Bailey, C. H.; Gordon, R.; and Mills, C., 1977, Canad. J. Zool., v. 55 (2), 391-397
Neomesomermis flumenalis free-living stages from field-collected blackfly larvae, culture methods and development in laboratory

Neomesomermis flumenalis
Gordon, R.; et al., 1978, Parasitology, v. 77 (3), 367-374
Neomesomermis flumenalis in Prosimulium mixtum/fuscum and Simulium venustum, effects of parasitism on hemolymph composition (protein, amino acid, carbohydrate), relation to nematode's nutritional requirements

Neomesomermis flumenalis
Gordon, R.; et al., 1979, Comp. Biochem. and Physiol., v. 64B (4), 369-374
Romanomermis culicivorax, Neomesomermis flumenalis, lipids in storage organs of nematodes and in hemolymph of uninfected Prosimulium mixtum/fuscum, Simulium venustum, and infected and uninfected Aedes aegypti

Neomesomermis flumenalis
Mokry, J. E.; and Finney, J. R., 1977, Canad. J. Zool., v. 55 (8), 1370-1372
Prosimulium mixtum
Simulium venustum
all from Newfoundland

Neomesomermis flumenalis (Welch, 1962) Nickle, 1972, illus.
Mulvey, R. H.; and Nickle, W. R., 1978, Canad. J. Zool., v. 56 (6), 1291-1329
key, description
Yukon Porcupine River north slope stations; Caribou Bar Creek, Canada

Neomesomermis leptoderos n. sp., illus.
Mulvey, R. H.; and Nickle, W. R., 1978, Canad. J. Zool., v. 56 (6), 1291-1329
key
Yukon Porcupine river north slope stations; Caribou Bar Creek, Canada

Neomesomermis welchi n. sp., illus.
Mulvey, R. H.; and Nickle, W. R., 1978, Canad. J. Zool., v. 56 (6), 1291-1329
key
Mackenzie delta, channels, creeks, and rivers; East Channel; Stanwell Fletcher Lake; Somerset Island, N.W.T., Canada

Neomesomermis yukonensis n. sp., illus.
Mulvey, R. H.; and Nickle, W. R., 1978, Canad. J. Zool., v. 56 (6), 1291-1329
key
23 miles southwest of Tuktoyaktok, N.W.T., on Canyanek inlet system, Canada

Neometaquimperia seenghali n. sp., illus.
Verma, S. L., 1971, Proc. National Acad. Sc., India, sec. B, v. 41 (4), 387-394
Mystus seenghala (intestine): river Gomati at Lucknow

Neoparasitylenchus brachydorus sp. n., illus.
Slankis, A. Ia., 1974, Parazitologiia, Leningrad, v. 8 (1), 57-62
Crypturgus hispidulus (body cavity): Moskovsk oblast (Shchelkovsk forestry)

Neoparasitylenchus brachydorus Slankis in litt.
Blinova, S. L.; Kakuliia, G. A.; and Slankis, A. Ia., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 20-36
nematodes of insect pests of wood of conifers, parasite and host lists, extensive review
Crypturgus hispidulus: USSR

Neoparasitylenchus caveocaudatus sp. n., illus.
Slankis, A. Ia., 1974, Parazitologiia, Leningrad, v. 8 (1), 57-62
Dryocoetes autographus (body cavity): Moskovsk oblast (Shchelkovsk forestry)

Neoparasitylenchus caveocaudatus Slankis, in litt.
Blinova, S. L.; Kakuliia, G. A.; and Slankis, A. Ia., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 20-36
nematodes of insect pests of wood of conifers, parasite and host lists, extensive review
Dryocoetes autographus: USSR

Neoparasitylenchus megabothridis n. sp., illus.
Laumond, C.; and Beaucournu, J. C., 1978, Ann. Parasitol., v. 53 (3), 291-302
life cycle
Megabothris turbidus: Melesse (Ille-et-Vilaine); Saint-Briac

Neoparasitylenchus megabothridis, "peut-etre"
Laumond, C.; and Beaucournu, J. C., 1978, Ann. Parasitol., v. 53 (3), 291-302
Megabothris turbidus: environs de Strasbourg (Bas-Rhin); Fabian (Hautes-Pyrenees)

Neoparasitylenchus raphidophorus sp. n., illus.
Slankis, A. Ia., 1974, Parazitologiia, Leningrad, v. 8 (1), 57-62
Crypturgus cinereus (abdominal cavity): Moskovsk oblast (Shchelkovsk forestry)

Neoparasitylenchus raphidophorus Slankis in litt.
Blinova, S. L.; Kakuliia, G. A.; and Slankis, A. Ia., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 20-36
nematodes of insect pests of wood of conifers, parasite and host lists, extensive review
Crypturgus cinereus: USSR

Neospinitectus gen. n.
Kalyankar, S. D., 1971, Acta Parasitol. Polon., v. 19 (19-28), 247-249
Rhabdochonidae, Spinitectinae
tod: N. ophiocephali sp. n.

Neospinitectus ophiocephali gen. n., sp. n. (tod)
Kalyankar, S. D., 1971, Acta Parasitol. Polon., v. 19 (19-28), 247-249
Ophiocephalus punctatus (stomach): Aurangabad, Maharashtra, India

Neostrongylus linearis (Marotel, 1913) Gebauer, 1932, illus.
  Brglez, J.; Valentincic, S.; and Rakovec, R., 1974, Zborn. Bioteh. Fak. Univ. Ljubljani, Vet., v. 11 (1-2), 161-170
    Rupicapra rupicapra (bronhiole): Slovenian hunting grounds

Neostrongylus linearis
  Cabaret, J., 1979, Ann. Parasitol., v. 54 (4), 475-482
    larval protostrongylids, infectivity for several species of helicids in relation to fecal vs. pulmonary origin of larvae and to age of larvae
    Cochlicella acuta
    C. conoidea
    Euparypha pisana
    Helicella gigaxii
    Otala lactea
    (all exper.)

Neostrongylus linearis
  Cabaret, J.; and Dakkak, A., 1979, Ann. Parasitol., v. 54 (1), 57-64
    Cochlicella ventricosa (exper.)

Neostrongylus linearis (Marotel, 1913)
  El-Moukdad, A. R., 1977, Ztschr. Parasitenk., v. 53 (3), 273-280
    lambs: abattoir of Hama, Syria

Neostrongylus linearis, illus.
  El-Moukdad, A. R., 1978, Ztschr. Parasitenk., v. 55 (3), 241-247
    Protostrongylus rufescens, Muellerius capillaris, Cystocaulus ocreatus, Neostrongylus linearis, laboratory animals not successful hosts for study of development; differentiation of third stage larvae of Cystocaulus ocreatus and Neostrongylus linearis

Neostrongylus linearis (Marotel, 1913)
  El-Moukdad, A. R.; Supperer, R.; and Kutzer, E., 1978, Tieraerztl. Prax., v. 6 (1), 41-49
    lung worms, sheep, incidence, pathology, clinical review

Neostrongylus linearis
  Martinez, F.; et al., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 279-288
    Ovis aries: provincia de Cordoba, Espana

Neostrongylus linearis
  Schuetze, H. R., 1978, Prakt. Tierarzt, v. 59 (5), 358 -362
    Ovis ammon: Bayerischen Waldes

Neoxysomatium caucasicum sp. n., illus.
  Sharpilo, V. P., 1974, Parazitologiia, Leningrad, v. 8 (2), 112-115
    Anguis fragilis (intestine): Azerbaidzhan SSR (Astara, Shuvi); Gruzinsk SSR (Lagodekhi, Sukhumi, Chiatura); Dagestan ASSR (Sovetskoe)

Neozeylanema Sinha and Sahay, 1966
  Sahay, U.; and Narayan, S., [1968], An. Inst. Biol., Univ. Nac. Mexico, v. 38 (1), s. Zool., 1967, 23-26
    Camallaninae, key

Neyraplectana schneideri (Travassos, 1931) Ballesteros Marques, 1945
  Frandsen, F., 1974, Acta Parasitol. Polon., v. 22 (1-11), 49-66
    Rana esculenta
    R. temporaria
    R. arvalis
    R. dalmatina
    Bombina bombina
    Bufo bufo
    (rectum of all): all from Denmark

Neyraplectana travassosi sp. n., illus.
  Vicente, J. J.; and dos Santos, E., 1970, Atas Soc. Biol. Rio de Janeiro, v. 13 (1-2), 21-23
    Crossodactylus gaudichaudii (intestino): Acude da Solidao, Alto da Boa Vista, Rio de Janeiro, Estado da Guanabara, Brasil

Nicanoria gen. n. (tod of subfam.)
  de Freitas, J. F. T.; Vicente, J. J.; and Pinto, R. M., 1970, Atas Soc. Biol. Rio de Janeiro, v. 12, Suppl., 39-42
    Onchocercidae, Niconoriinae subfam. n.
    tod: N. ibanezi sp. n.

Nicanoria Freitas, Vicente et Pinto, 1970
  Sonin, M. D., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 168-173
    as syn. of Paronchocerca Peters, 1936

Nicanoria ibanezi sp. n. (tod), illus.
  de Freitas, J. F. T.; Vicente, J. J.; and Pinto, R. M., 1970, Atas Soc. Biol. Rio de Janeiro, v. 12, Suppl., 39-42
    Colaptes campestris (cavidade geral): Gaspar Lopes, municipio de Alfenas, Estado de Minas Gerais, Brasil

Nicanoria ibanezi Freitas, Vicente et Pinto, 1970
  Sonin, M. D., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 168-173
    as syn. of Paronchocerca ibanezi (Freitas, Vicente et Pinto, 1970) nov. comb.

Nicanoriinae subfam. n.
  de Freitas, J. F. T.; Vicente, J. J.; and Pinto, R. M., 1970, Atas Soc. Biol. Rio de Janeiro, v. 12, Suppl., 39-42
    [lapsus p. 39 as Niconoriinae]
    Onchocercidae
    type genus: Nicanoria gen. n.

Nicanoriinae Freitas, Vicente et Pinto, 1970
  Sonin, M. D., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 168-173
    as syn. of Lembaninae Lopez-Neyra, 1956

Niconoriinae [lapsus p. 39 for Nicanoriinae]
  de Freitas, J. F. T.; Vicente, J. J.; and Pinto, R. M., 1970, Atas Soc. Biol. Rio de Janeiro, v. 12, Suppl., 39-42

Nippostrongylus [sp.]
  Sinniah, B., 1979, Southeast Asian J. Trop. Med. and Pub. Health, v. 10 (1), 115-121
    distribution and prevalence
    Rattus rattus diardii
    R. exulans
    all from Peninsular Malaysia

Nippostrongylus brasiliensis
Aitken, M. M.; et al., 1978, J. Comp. Path., v. 88 (4), 555-562
Fasciola hepatica, effects of flukes on response of rats to Salmonella dublin (lethal dose reduced; excretion of S. dublin enhanced and prolonged; infection persisted longer) were similar to those in cattle; similar effects not produced by Nippostrongylus brasiliensis

Nippostrongylus brasiliensis
Ballantyne, A. J.; Sharpe, M. J.; and Lee, D. L., 1978, Parasitology, v. 76 (2), 211-220
Nippostrongylus brasiliensis, rats, Nematodirus battus, lambs, changes in parasite adenylate energy charge during course of infection, results indicate that immune response of host may affect energy status of these nematodes and this could help to explain their subsequent expulsion from the immune host

Nippostrongylus brasiliensis
Befus, A. D.; and Bienenstock, J., 1979, Immunology, v. 38 (1), 95-101
Nippostrongylus brasiliensis-infected rats, immunologically-mediated intestinal mastocytosis

Nippostrongylus brasiliensis
Befus, A. D.; Johnston, N.; and Bienenstock, J., 1979, Exper. Parasitol., v. 48 (1), 1-8
Nippostrongylus brasiliensis-infected rats, mast cells and histamine levels in tissues

Nippostrongylus brasiliensis
Bloch, K. J., 1973, Immunol. Series, v. 1, 11-32
reaginic and other homocytotropic antibodies: diverse immunoglobulins with common function, review including information on Nippostrongylus brasiliensis-rat system

Nippostrongylus brasiliensis
Bloch, K. J.; et al., 1979, Gastroenterology, v. 77 (5), 1039-1044
Nippostrongylus brasiliensis-infected rats, normal rats, or rats subjected to mild systemic anaphylaxis, intestinal uptake of protein antigen (bovine serum albumin)

Nippostrongylus brasiliensis
Bone, L. W.; et al., 1979, J. Exper. Zool., v. 208 (3), 311-318
Nippostrongylus brasiliensis, aggregation and sex pheromones, chromatographic fractionation

Nippostrongylus brasiliensis
Bone, L. W.; Shorey, H. H.; and Gaston, L. K., 1978, Exper. Parasitol., v. 44 (1), 100-108
Nippostrongylus brasiliensis, factors influencing movement of males toward female pheromone

Nippostrongylus brasiliensis, illus.
Bonner, T. P., 1979, J. Parasitol., v. 65 (5), 745-750
Nippostrongylus brasiliensis, changes in structure of intestinal cells during development from free-living to parasitic stages

Nippostrongylus brasiliensis, illus.
Bonner, T. P., 1979, J. Parasitol., v. 65 (1), 74-78
Nippostrongylus brasiliensis, 3rd-stage larvae, initiation of development in vitro evaluated on basis of morphology and RNA biosynthesis, effect of actinomycin-D, results support idea that elevation of temperature and certain nutritional components stimulate transcription of portion of genome coding for development into parasitic phase

Nippostrongylus brasiliensis
Chapman, C. B.; et al., 1979, Austral. J. Exper. Biol. and Med. Sc., v. 57 (4), 369-387
chronic parasitic infections in mice, IgG_1 hypergammaglobulinaemia, daily rate and location of production of IgG_1, T cell dependence of response

Nippostrongylus brasiliensis, illus.
Croll, N. A.; and Ma, K., 1978, Internat. J. Parasitol., v. 8 (4), 289-295
Nippostrongylus brasiliensis, factors which determine emergence from pulmonary circulation into alveoli and bronchioles of rat's lung, includes some brief observations on Ancylostoma tubaeforme

Nippostrongylus brasiliensis, illus.
Croll, N. A.; and Wright, K. A., 1976, Canad. J. Zool., v. 54 (9), 1466-1480
Nippostrongylus brasiliensis, Nematospiroides dubius, copulatory bursa, fine-structural studies, general musculature and sensory components, physiology of bursal movements during copulation, and observations on control mechanisms

Nippostrongylus brasiliensis
Crompton, D. W. T.; et al., 1978, Tr. Roy. Soc. Trop. Med. and Hyg., v. 72 (2), 195-197
Nippostrongylus brasiliensis infections in protein-deficient rats have important effects on pathophysiological changes usually ascribed to nature of diet, significant hematologic differences and changes in protein distribution as compared to uninfected rats fed ad lib or pair-fed on same protein-deficient diet

Nippostrongylus brasiliensis
Czarnetzki, B. M., 1978, Nature, London (5645), v. 271, 553-554
Nippostrongylus brasiliensis, eosinophil chemotactic factor release from neutrophils after incubation with parasite larvae

Nippostrongylus brasiliensis
Day, K. P.; et al., 1979, Parasite Immunol., v. 1 (3), 217-239
Nippostrongylus brasiliensis vs. Nematospiroides dubius, several features of intestinal stages in mice, complexity of worm excretory/secretory (ES) products and efficacy in induction of resistance, comparison of ES products with respect to in vitro T and B cell mitogenicity, capacity to induce and/or elicit delayed type hypersensitivity responses, and capacity to induce reaginic and precipitating antibody responses

Nippostrongylus brasiliensis
Duncombe, V. M.; et al., 1979, Am. J. Clin. Nutrition, v. 32 (3), 553-558
Nippostrongylus brasiliensis, rats (exper.), effect of iron and protein deficiency on acquired resistance to reinfection, results demonstrate that this deficiency profoundly alters host/helminth relationship and enhances parasite survival and propagation, suggested that anthelmintic programs be accompanied by nutritional supplementation

Nippostrongylus brasiliensis
Ferguson, A.; and MacDonald, T. T., 1977, Ciba Found. Symp., n.s. (46), 305-327
effects of local delayed hypersensitivity on the small intestine, review including some information on Giardia lamblia and Nippostrongylus brasiliensis

Nippostrongylus brasiliensis
Goven, A. J., 1979, Internat. J. Parasitol., v. 9 (3), 193-198
Nippostrongylus brasiliensis, rats infected with various larval doses, intestinal phospholipase activity, bone marrow eosinophilia, and worm burden

Nippostrongylus brasiliensis
Goven, A. J., 1979, Internat. J. Parasitol., v. 9 (4), 345-349
Nippostrongylus brasiliensis, sensitized rats challenged with varied larval doses, intestinal phospholipase activity, bone marrow eosinophilia, and worm burden

Nippostrongylus brasiliensis
Hoerchner, F.; Zander, B.; and Gerber, H. C., 1977, Ztschr. Parasitenk., v. 52 (3), 281-288
Nippostrongylus brasiliensis in vitro, reactions to serum, lymphocytes, and peritoneal cells of immune or non-infected rats added in various combinations to culture media

Nippostrongylus brasiliensis
Ishizaka, K.; Ishizaka, T.; and Takatsu, K., 1977, Progr. Immunol. III, 378-385
B and T cells involved in IgE antibody response, regulation of IgE antibody response through B and T cells, review

Nippostrongylus brasiliensis
Ishizaka, K.; Okudaira, H.; and Takatsu, K., 1978, Immunol. Series, v. 7, 127-164
IgE antibody response in inbred mice, review, DNP-Ascaris suum as one of antigens used, also includes some information on Nippostrongylus brasiliensis

Nippostrongylus brasiliensis
Itaya, T.; and Ovary, Z., 1979, J. Exper. Med., v. 150 (3), 507-516
Nippostrongylus brasiliensis, suppression of IgE antibody production in SJL mice, interaction of primed and unprimed T cells

Nippostrongylus brasiliensis
Jarrett, E. E. E., 1978, Immunol. Rev., v. 41, 52-76
Nippostrongylus brasiliensis, stimuli for production and control of IgE in rats, review

Nippostrongylus brasiliensis
Jarrett, E. E. E.; and Bazin, H., 1977, Clin. and Exper. Immunol., v. 30 (2), 330-332
Nippostrongylus brasiliensis, rats, serum immunoglobulin levels at various times after infection or re-infection, levels of other Ig (sub)classes increase but increments are modest by comparison with IgE and occur at different times

Nippostrongylus brasiliensis (Travassos, 1914)
Kamiya, M.; and Kanda, T., 1977, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 26 (4), 271-275
Rattus norvegicus
R. rattus
all from Ishigaki Is., southwestern Japan

Nippostrongylus brasiliensis (Travassos, 1914)
Kamiya, H.; and Machida, M., 1977, Bull. National Sc. Mus., s. A, Zool., v. 3 (3), 125-129
Rattus rattus: Ishigaki-jima Island, Okinawa Prefecture, Japan

Nippostrongylus brasiliensis
Krasowska, I., 1974, Acta Parasitol. Polon., v. 22 (35-44), 423-440
intestinal helminths, Microtus arvalis, fecal examination, Fulleborn flotation method evaluated under field conditions, useful in helminth population dynamics, not in diagnosis

Nippostrongylus brasiliensis
Laubach, H. E.; Jordan, H. E.; and Kocan, A. A., 1979, Proc. Oklahoma Acad. Sc., v. 59, 23-26
Nippostrongylus brasiliensis, Strongyloides ratti, effect of sodium hypochlorite on bacterial flora of infective larvae in vitro, results demonstrate vector capability of nematodes for pathogenic bacteria

Nippostrongylus brasiliensis, illus.
Lee, D. L., 1976, Rice Univ. Studies, v. 62 (4), 175-182
Nippostrongylus brasiliensis, ultrastructural changes in infective larvae in skin of immune mice

Nippostrongylus brasiliensis
Leong, T. S.; et al., 1979, Southeast Asian J. Trop. Med. and Pub. Health, v. 10 (1), 122-126
parasites of Rattus r. diardii, influence of human habitats on rat parasite fauna
Rattus rattus diardii (small intestine): Kuala Lumpur and nearby villages

Nippostrongylus brasiliensis
Luffau, G.; and Pery, P., 1978, Vet. Sc. Commun., v. 2 (1), 11-22
nematodes, antigenic structure as related to vaccination of animals, review; Nippostrongylus brasiliensis, rats, vaccination using live and killed worms

Nippostrongylus brasiliensis
Mackenzie, C. D.; Preston, P. M.; and Ogilvie, B. M., 1978, Nature, London (5690), v. 276, 826-828
Trichinella spiralis, Nippostrongylus brasiliensis, surface of infective larvae and adults may activate complement but not that of newborn larvae, stage-specific antibodies to nematode cuticle are capable of mediating attack by inflammatory cells against nematode surface

Nippostrongylus brasiliensis
McLaren, D. J.; Mackenzie, C. D.; and Ramalho-Pinto, F. J., 1977, Clin. and Exper. Immunol., v. 30 (1), 105-118
Schistosoma mansoni, Trichinella spiralis, Nippostrongylus brasiliensis, in vitro interaction between rat eosinophils and parasitic helminths, ultrastructural observations, lack of morphological damage to parasite surface

Nippostrongylus brasiliensis
Manning, D. D.; Manning, J. K.; and Reed, N. D., 1976, J. Exper. Med., v. 144 (1), 288-292
Nippostrongylus brasiliensis, mice, suppression of reaginic antibody (IgE) formation by treatment with anti-μ antiserum, supports hypothesis that IgE-producing cells arise from IgM-bearing precursors

Nippostrongylus brasiliensis
Marretta, J.; and Casey, F. B., 1979, Immunology, v. 37 (3), 609-613
Ascaris suum, Nippostrongylus brasiliensis, effect on potentiation of IgE response in guinea pigs

Nippostrongylus brasiliensis
Mauro, N. A.; and Weinstein, P. O., 1979, Internat. J. Parasitol., v. 9 (5), 421-427
Nematospiroides dubius, Nippostrongylus brasiliensis, nutritional requirements for development of free-living stages in vitro: effects of sterols, rat hematin, and coproporphyrin; analysis of egg lipids

Nippostrongylus brasiliensis
Mayrhofer, G., 1977, Ciba Found. Symp., n.s. (46), 155-182
Nippostrongylus brasiliensis-infected rats, sites of synthesis and localization of IgE

Nippostrongylus brasiliensis
Mayrhofer, G., 1979, Cellular Immunol., v. 47 (2), 304-311
Nippostrongylus brasiliensis, rats, primary and secondary infections, kinetics of mucosal mast cell hyperplasia in jejeunum, may be manifestation of adaptive immune response to parasite

Nippostrongylus brasiliensis
Mayrhofer, G., 1979, Cellular Immunol., v. 47 (2), 312-322
Nippostrongylus brasiliensis, rats, effect of thymectomy and of depleting recirculating lymphocytes on jejeunal mucosal mast cell response to infestation

Nippostrongylus brasiliensis
Mayrhofer, G.; and Fisher, R., 1979, Immunology, v. 37 (1), 145-155
Nippostrongylus brasiliensis, rats, influence of T-cell depletion on mast cell responses

Nippostrongylus brasiliensis
Messner, B.; and Kerstan, U., 1978, Acta Histochem., v. 62 (2), 244-253
nematodes (including 11 parasitic species) and insects, histochemical evidence of peroxidase

Nippostrongylus brasiliensis, illus.
Miller, H. R. P.; and Nawa, Y., 1979, Exper. Parasitol., v. 47 (1), 81-90
Nippostrongylus brasiliensis, rats, parasite elimination is associated with increase in proportion of intestinal goblet cells, this effect can be adoptively transferred by immune thoracic duct lymphocytes

Nippostrongylus brasiliensis
Miller, H. R. P.; Nawa, Y.; and Parish, C. R., 1979, Internat. Arch. Allergy and Applied Immunol., v. 59 (3), 281-285
Nippostrongylus brasiliensis-infected rats adoptively immunized with different subpopulations of immune thoracic duct lymphocytes, intestinal goblet cell response, cells lacking surface immunoglobulin were most potent stimulators of goblet cell differentiation

Nippostrongylus braziliensis
Molodykh, Zh. V.; et al., 1977, Khimiko-Farm. Zhurnal, v. 11 (7), 37-40
Nippostrongylus braziliensis, Hymenolepis nana, mice, anthelmintic activity of hydrazones, phthalazones, and phthalazinylhydrazones, relationship to chemical structure

Nippostrongylus brasiliensis, illus.
Murray, M., 1972, Immun. Animal Parasites, 155-190
immediate hypersensitivity effector mechanisms, in vivo reactions

Nippostrongylus brasiliensis
Nawa, Y., 1979, Internat. J. Parasitol., v. 9 (3), 251-255
Nippostrongylus brasiliensis-infected rats, increased permeability of gut mucosa is related to worm burden and neither to worm expulsion nor intestinal mast cell response, host strain difference in both worm burden kinetics and kinetics of intestinal permeability

Nippostrongylus brasiliensis
Nawa, Y.; and Miller, H. R. P., 1978, Cellular Immunol., v. 37 (1), 51-60
Nippostrongylus brasiliensis, rats, protective capacities of different sources of immune lymphocytes, thoracic duct lymphocytes drained from donors on day 10 conferred greater protection than either mesenteric lymph node cells or thoracic duct lymphocytes drained from hyperimmune donors, results suggest that different susceptibilities of 'normal' and 'damaged' worms to adoptive protection is quantitative rather than qualitative phenomenon and also emphasize that kinetic and dose-response experiments are important in evaluating protective capacities of transferred cells

Nippostrongylus brasiliensis
Nawa, Y.; and Miller, H. R. P., 1979, Cellular Immunol., v. 42 (2), 225-239
Nippostrongylus brasiliensis, rats, intestinal mast cell (IMC) response can be transferred by adoptive immunization, IMC may be derived from subpopulation in transferred immune thoracic duct lymphocytes, close relationship between worm expulsion and increased numbers of IMC

Nippostrongylus brasiliensis
Nawa, Y.; Parish, C. R.; and Miller, H. R. P., 1978, Cellular Immunol., v. 37 (1), 41-50
Nippostrongylus brasiliensis, immune thoracic duct lymphocytes fractionated into cells lacking or bearing surface immunoglobulin, protective capacities of each subpopulation examined

Nippostrongylus brasiliensis
Ogilvie, B. M., 1974, Ciba Found. Symp., n.s. (25), 81-100
Nippostrongylus brasiliensis, antigenic variation, review

Nippostrongylus brasiliensis, illus.
Ogilvie, B. M.; Hesketh, P. M.; and Rose, M. E., 1978, Exper. Parasitol., v. 46 (1), 20-30
Nippostrongylus brasiliensis-infected rats, peripheral blood leucocyte response with special reference to basophils and their possible role in worm expulsion

Nippostrongylus brasiliensis
Ogilvie, B. M.; and Mackenzie, C. D., 1977, Immunopathol., 7. Internat. Symp. (Bad Schachen, Germany, June 14-19, 1976), 221-232
nematodes of rodents, immune mechanisms involved in their regulation, review and possible implications for immunology of Strongyloides infections

Nippostrongylus brasiliensis
Ogilvie, B. M.; and Parrott, D. M. V., 1977, Ciba Found. Symp., n.s. (46), 183-201
immunological consequences of nematode infection, review with emphasis on Nippostrongylus brasiliensis and Trichinella spiralis

Nippostrongylus brasiliensis
Ogilvie, B. M.; and Rose, M. E., 1978, Colloque Immun. Parasit. Dis. (Thiverval-Grignon, Sept. 5-9, 1977), 237-248
intestinal nematodes and coccidia compared in terms of host response and immunity, colloquium presentation

Nippostrongylus brasiliensis
Ovary, Z.; et al., 1978, Immunol. Rev., v. 41, 26-51
Nippostrongylus brasiliensis, regulation of IgE in mice, review

Nippostrongylus brasiliensis
Pery, P.; et al., 1979, Ann. Immunol., v. 130C (4), 517-529
cytidine-5'-diphospho-choline conjugates, synthesis and fixation to phosphorylcholine-binding proteins (including to rabbit counterpart of human C-reactive protein in sera of Nippostrongylus brasiliensis-immunized rabbits)

Nippostrongylus brasiliensis
Pery, P.; et al., 1979, Ann. Immunol., v. 130C (4), 531-540
cytidine-5'-diphospho-choline conjugates, immunogenicity in rats, protective activity against subsequent challenge with Nippostrongylus brasiliensis

Nippostrongylus brasiliensis
Rector, E. S.; et al., 1979, European J. Immunol., v. 9 (6), 471-476
Nippostrongylus brasiliensis-infected rats, enumeration of IgE-secreting cells using reverse plaque-forming cell assay

Nippostrongylus brasiliensis
Rogers, W. P., 1978, Comp. Biochem. and Physiol., v. 61A (2), 187-190
5 spp. of nematodes, inhibitory action of juvenile hormone and its analogues on hatching of eggs, possible mode of action of the hormone as an inhibitor, implications for mechanism of egg hatching

Nippostrongylus brasiliensis
Rose, M. E.; et al., 1979, Parasite Immunol., v. 1 (2), 125-132
Eimeria nieschulzi, Nippostrongylus brasiliensis, failure of nude (athymic) rats to become resistant to reinfection

Nippostrongylus braziliensis
Ross, J. G.; and Halliday, W. G., 1978, Vet. Rec., v. 102 (11), 240-241
Trichostrongylus axei, T. colubriformis, Ostertagia circumcincta, sheep, leucocyte lysate transfers significant degree of immunity; Nippostrongylus braziliensis in rats and T. axei in calves showed no transfer of immunity by leucocyte lysate

Nippostrongylus brasiliensis
Sano, M.; et al., 1977, Internat. J. Zoonoses, v. 4 (2), 111-115
Rattus (intestine): Shimizu ship-port, Shizuoka Prefecture, Japan

Nippostrongylus brasiliensis
Scofield, A. M., 1978, Comp. Biochem. and Physiol., v. 59B (4), 295-298
Nematospiroides dubius- or Nippostrongylus brasiliensis-infected rats, Pasteur effect could not be shown in host jejunum mainly due to reduced rate of anaerobic lactate production, possible relationship of loss of Pasteur effect to immune response

Nippostrongylus braziliensis
Shedivtsova, A., 1976, Med. Parazitol. i Parazitar. Bolezni, v. 45 (2), 173-176
Nippostrongylus braziliensis, migratory phase, white mice, 16 anthelmintics tested, model for larval nematode treatment studies

Nippostrongylus brasiliensis
Sinski, E.; and Holmes, P. H., 1978, J. Parasitol., v. 64 (1), 189-191
Nippostrongylus brasiliensis, radioimmunoassay to measure local and circulating specific IgG and IgA antibody responses in rats

Nippostrongylus brasiliensis
Stockinger, H.; and Koenig, W., 1979, Behring Inst. Mitt. (64), 127-130
Nippostrongylus brasiliensis, rats, effects of cell-bound and circulating immune complexes on lymphocyte proliferation, suggested that immune complexes mediate diminution in mitogenic responsiveness

Nippostrongylus brasiliensis
Strejan, G. H., 1978, Immunol. Series, v. 7, 693-735
Ascaris suum, crude extract (preparation, toxic manifestations, mast-cell degranulating peptide, production and detection of reaginic antibodies), allergen (purification and properties, allergens released during active infection), brief remarks on allergens of other nematodes, review

Nippostrongylus brasiliensis
Suemura, M.; and Ishizaka, K., 1979, J. Immunol., v. 123 (2), 918-924
Nippostrongylus brasiliensis, potentiation of IgE response in vitro by T cells from infected rats

Nippostrongylus brasiliensis
Suemura, M.; Urban, J. F., jr.; and Ishizaka, K., 1978, J. Immunol., v. 121 (6), 2413-2421
Nippostrongylus brasiliensis, development of IgE-forming cells in vitro from rat mesenteric lymph node cells

Nippostrongylus brasiliensis
Symons, L. E. A., 1978, J. Parasitol., v. 64 (5), 958-959
Nippostrongylus brasiliensis-infected rats, epithelial cell mitosis and morphology in worm-free regions of intestines, results show that changes are not due to mechanical action of parasites but to metabolic or other substances passing down intestinal tract and acting upon zones of proliferation, no change in rate of mitosis in esophagus or convoluted kidney tubules

Nippostrongylus brasiliensis
Tada, T., 1978, Immunol. Series, v. 7, 101-126
cellular interactions involved in initiation and suppression of IgE synthesis in rats, review, DNP-Ascaris suum as one of antigens used, also includes mention of potentiated reagin formation by Nippostrongylus brasiliensis infection

Nippostrongylus braziliensis
Thienpont, D.; et al., 1978, Arzneimittel-Forsch., v. 28 (4), 605-612
intestinal helminths, nat. and exper. infections in laboratory and domestic animals, critical and controlled tests with flubendazole to establish biological and pharmacological properties

Nippostrongylus brasiliensis
Urban, J. F., jr.; and Ishizaka, K., 1978, J. Immunol., v. 121 (1), 199-203
Nippostrongylus brasiliensis-infected rats, effector mechanisms of IgE-B cell-generating factor

Nippostrongylus brasiliensis
Urban, J. F., jr.; Ishizaka, T.; and Ishizaka, K., 1978, J. Immunol., v. 121 (1), 192-198
Nippostrongylus brasiliensis-infected rats, source of IgE-B cell-generating factor

Nippostrongylus brasiliensis
Watanabe, N.; Kojima, S.; and Ovary, Z., 1976, J. Exper. Med., v. 143 (4), 833-845
Nippostrongylus brasiliensis, suppression of IgE antibody production in SJL mice, nonspecific suppressor T cells, characteristic of low and transient IgE antibody response in SJL mice is inherited as recessive trait controlled by single Mendelian autosomal gene and is not linked to H-2 gene complex

Nippostrongylus brasiliensis
Watanabe, N.; and Ovary, Z., 1977, J. Exper. Med., v. 145 (6), 1501-1510
Nippostrongylus brasiliensis, suppression of IgE antibody production in SJL mice, characterization of suppressor substance extracted from normal SJL spleen cells

Nippostrongylus brasiliensis
Watanabe, N.; and Ovary, Z., 1978, Internat. Arch. Allergy and Applied Immunol., v. 57 (6), 554-559
Nippostrongylus brasiliensis, AKR mice, enhancement of IgE antibody production was obtained by priming helper cells with parasite infection, X-ray irradiation eliminated suppressor cells

Nippostrongylus brasiliensis
Yodoi, J.; Ishizaka, T.; and Ishizaka, K., 1979, J. Immunol., v. 123 (1), 455-462
Nippostrongylus brasiliensis-infected rats, increase in proportion of lymphocytes bearing Fc receptors for IgE, induction of these Fc_{ε}-receptor bearing rat lymphocytes by IgE itself in vitro

Nippostrongylus brasiliensis
Yodoi, J.; and Ishizaka, K., 1979, J. Immunol., v. 122 (6), 2577-2583
Nippostrongylus brasiliensis-infected rats, presence of T lymphocytes with Fc receptors specific for IgE

Nippostrongylus muris
Moczon, T., 1977, Bull. Acad. Polon. Sc., Cl. II, s. Sc. Biol., v. 25 (7), 479-481
extracts of Hymenolepis diminuta oncospheres and Nippostrongylus muris invasive larvae, negative results of biochemical tests for collagenase and hyaluronidase activities; mechanism of penetration not based on enzymatic depolymerization of collagen or hyaluronate

Nippostrongylus muris (Yokogawa, 1920)
Yap, L. F.; et al., 1977, Southeast Asian J. Trop. Med. and Pub. Health, v. 8 (3), 345-353
Rattus tiomanicus (small intestines): Jenderak Utara, Malaysia

Nochtia nochti Travassos u. Vogelsang, 1929, illus.
Prosl, H.; and Tamer, A., 1979, Zentralbl. Vet-Med., Reihe B, v. 26 (9), 696-709
Macaca mulatta
M. irus
(Magen of all)

Nochtia nochti
Wong, M. M.; and Conrad, H. D., 1978, Lab. Animal Sc., v. 28 (4), 412-416
Macaca arctoides
M. mulatta
M. nemestrina
M. fascicularis
(stomach of all): all wild caught in Asia, maintained at National Center for Primate Biology

Nycteridostrongylus Baylis, 1930
Barus, V.; and Rysavy, B., 1971, Folia Parasitol., v. 18 (1), 1-14
Trichostrongylidae, genera and species parasitizing bats of suborder Microchiroptera, morphological relationships, specificity to host families, and biogeography

Nycteridostrongylus sp.
Betterton, C., 1979, Internat. J. Parasitol., v. 9 (4), 313-320
intestinal helminths of small mammals, patterns of parasitism with respect to host ecology
Tupaia glis: Peninsular Malaysia

Obeliscoides cuniculi (Graybill, 1923), illus.
Durette-Desset, M. C., 1978, Bull. Mus. National Hist. Nat., Paris, 3. s. (513), Zool. (352), 135-147
description of synlophe
Marmota monax: Central Pennsylvania, USA

Obeliscoides cuniculi
Gibbs, H. C.; Crenshaw, W. J.; and Mowatt, M., 1977, J. Wildlife Dis., v. 13 (3), 327-332
Obeliscoides cuniculi in Lepus americanus (stomachs), seasonal prevalences of immature vs. mature nematodes in male vs. female hosts: area of East Corinth, Maine

Obeliscoides cuniculi
Jacobson, H. A.; Kirkpatrick, R. L.; and McGinnes, B. S., 1978, Wildlife Monogr. (60), 53 pp.
disease and physiologic characteristics of cottontail rabbits in 2 study areas in relation to population density, includes data on seasonal and sex differences
Sylvilagus floridanus: Virginia

Ochoterenella sp.
Marinkelle, C. J., 1970, Rev. Biol. Trop., v. 16 (2), 1968, 145-152
Ochoterenella sp., microfilarial periodicity in Bufo marinus

Ochoterenella digiticaudata Caballero, 1944
Masi Pallares, R.; and Maciel, S., 1974, Rev. Paraguaya Microbiol., v. 9 (1), 55-60, refs. 54
Bufo paracnemis (cavidad general): Paraguay

Ochoterenella digiticauda, Caballero, 1944, illus.
Vicente, J. J.; and dos Santos, E., 1976, Atas Soc. Biol. Rio de Janeiro, v. 18, 27-42
redescription
Leptodactylus ocellatus (cavidade geral): Volta Redonda, Estado do Rio de Janeiro, Brasil

Octodonthoxys gigantea Quentin et al., 1975
Cattan, P. E.; and George-Nascimento, M., 1978, Rev. Iber. Parasitol., v. 38 (3-4), 505-514
relationship of mean parasitic burden and frequency of Octodon degus parasitized with 4 common helminths, host sex and age: Lo Curro, a 2,5 km al N.E. de Santiago

Octomyomermis Johnson
Mulvey, R. H.; and Nickle, W. R., 1978, Canad. J. Zool., v. 56 (6), 1291-1329
Mermithidae
key

Octomyomermis itascensis Johnson, illus.
Golini, V. I.; and Sherry, J. P., 1979, Tr. Am. Micr. Soc., v. 98 (4), 572-576
larvae of Chironomus plumosus parasitized by mermithid identified as very likely Octomyomermis itascensis with subsequent colonization by bacteria, fungi, and ciliated protozoa, role of parasites and saprophytic microorganisms in population control of chironomids and in decomposition of complex organic matter in benthic environment: Lake Ontario

Octomyomermis muspratti
Petersen, J. J., 1977, J. Invert. Path., v. 30 (2), 155-159
Octomyomermis muspratti (=Reesimermis muspratti), possible biological control agent, preliminary studies on development of in vivo mass-rearing system

Octomyomermis muspratti
Petersen, J. J., 1978, J. Invert. Path., v. 31 (1), 103-105
Octomyomermis muspratti, effects of male/female ratios on mating and egg production, application of these findings may help obtain maximum laboratory production of this potential biocontrol agent of mosquitoes

Octomyomermis muspratti (= Reesimermis muspratti), illus.
Singh, M., 1978, Southeast Asian J. Trop. Med. and Pub. Health, v. 9 (3), 454-455
Armigeres subalbatus (exper.) (abdominal cavity, thorax)

Octomyomermis muspratti (= Reesimermis muspratti)
Singh, M., 1978, Southeast Asian J. Trop. Med. and Pub. Health, v. 9 (3), 455-456
Octomyomermis muspratti, melanotic encapsulation by Armigeres subalbatus 4th instar larvae

Oesophagodontus
Colglazier, M. L., 1979, Am. J. Vet. Research, v. 40 (3), 384-386
gastrointestinal helminths and stomach bots, ponies, critical trials with oxfendazole and caviphos; observations on spontaneous elimination of small strongylids prior to treatment: Maryland

Oesophagodontus, illus.
Selim, M. K.; Abdel-Rahman, M. S.; and Mossalam, I., 1972, Vet. Med. J., Giza, v. 20 (20), 211-215
equine strongyles, differential diagnosis of third stage larvae

Oesophagodontus robustus
Cairns, G. C.; and Holmden, J. H., 1977, N. Zealand Vet. J., v. 25 (1-2), 35-37
cambendazole, efficacy against horse parasites

Oesophagodontus robustus
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, Am. J. Vet. Research, v. 40 (4), 590-594
large and small strongyles, horses, critical tests with 6 benzimidazoles, drug resistance

Oesophagonastes kartana (Mawson, 1955)
Smales, L. R.; and Mawson, P. M., 1978, Tr. Roy. Soc. South Australia, v. 102 (1-2), 9-15
helminths of Macropus eugenii, occurrence and incidence at 4 ecologically different sites, seasonal variation of strongyle nematodes in the stomach
Macropus eugenii (stomach): Kangaroo Island, Australia

Oesophagonastes kartana
Smales, L. R.; and Mawson, P. M., 1978, Tr. Roy. Soc. South Australia, v. 102 (3-4), 79-83
nematodes of Macropus eugenii, site selection within stomach, population structure of Labiostrongylus eugenii in different sites: Kangaroo Island, South Australia

Oesophagostomiasis
Burel, J.; et al., 1979, Bull. G.T.V. (3), 15-21
chronic enteritis in slaughter cattle, plan for statistical study of observed parasite lesions: lower Normandy

Oesophagostomiasis
Dubovitskii, G. P.; and Gud, N. V., 1970, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 8, 97-100
intestinal helminths, pigs, selective breeding for natural resistance, greatest resistance observed against ascariasis

Oesophagostomiasis
Gudimenko, I. I., 1970, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 8, 100-104
trichuriasis, oesophagostomiasis, ascariasis, swine, testing thiabendazole, dithiazanine iodide, dipterex, hygromycin-B, and bubulin

Oesophagostomiasis
Gudimenko, I. I., 1971, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 9, 112-116
trichuriasis, ascariasis, oesophagostomiasis, swine, dipterex tested

Oesophagostomiasis
Iakubovskii, M. V., 1977, Veterinariia, Moskva (8), 72-73
ascariasis, trichuriasis, oesophagostomiasis, swine-breeding farms, tetramisole treatment

Oesophagostomiasis
Iakubovskii, M. V., 1979, Veterinariia, Moskva (2), 41-42
ascariasis, trichocephaliasis, oesophagostomiasis, swine, comparative effectiveness and economic value of various drugs: Minsk oblast

Oesophagostomiasis
Nikulin, T. G.; Shpak, G. E.; and Savchenko, V. F., 1977, Veterinariia, Moskva (10), 80-81
balantidiasis, oesophagostomiasis, mixed infection in swine (exper.), changes in carboanhydrase and alkaline phosphatase activities

Oesophagostomiasis
Rihal, R., 1979, Bull. G.T.V. (3), 23-26
ostertagiasis, oesophagostomiasis, and other factors in chronic diarrhea of cattle: Normandy

Oesophagostomiasis
Slepnev, N. K., 1971, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 9, 108-112
ascariasis, trichuriasis, oesophagostomiasis, swine, comparative effectiveness of various anthelmintics

Oesophagostomum
Bernard, Y., 1979, Bull. G.T.V. (3), 3-13
Oesophagostomum and Ostertagia as cause of nodules in cattle, review with emphasis on diagnosis

Oesophagostomum
Costa, J. O.; et al., 1975, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 27 (3), 289-293
nematodes, cattle, 4-tert-butyl-2-chlorophenyl methyl-methylphosphoroamidate applied by pour-on method

Oesophagostomum
Cruthers, L. R.; et al., 1978, Experientia, v. 34 (12), 1574
variety of nematodes, cestode, and trematode species in domestic animals, orally active benzimidazole anthelmintics discovered to be active by injection also

Oesophagostomum-Haemonchus
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1978, Vet. Med. and Small Animal Clin., v. 73 (5), 623-625
Dictyocaulus viviparus and gastrointestinal nematodes in calves, controlled-test evaluation of fenbendazole against natural infections, mixed results

Oesophagostomum
Duewel, D.; and Tiefenbach, B., 1978, Tierarztl. Umschau, v. 33 (5), 252, 254-255
Moniezia expansa, M. benedeni, sheep, mixed infections with nematodes, fenbendazole, various preparation forms proved to be very effective

Oesophagostomum
Enigk, K.; and Dey-Hazra, A., 1978, Vet.-Med. Nachr. (2), 195-203
nematodes, wild mammals and birds, rintal: zoos and wild animal parks, vicinity of Calcutta

Oesophagostomum
Gibbs, H. C., 1979, Am. J. Vet. Research, v. 40 (2), 227-231
gastrointestinal nematodes, calves, winter survival of larvae on pasture more important than carrier calves as source of infection; calves surviving clinical disease are resistant to infection the following year: Maine

Oesophagostomum
Goldenstein, N.; Bunke, V.; and Buerger, H. J., 1978, Berl. u. Munchen. Tierarztl. Wchnschr., v. 91 (14), 286-289
nematodes of sheep, egg contamination of paddocks

[Oesophagostomum] ezophagostomami
Gudimenko, I. I., 1973, Vet. Nauka--Proizvod., Trudy, Minsk, v. 11, 137-140
[Oesophagostomum], [Trichocephalus], [Ascarids], pregnant and lactating sows, dipterex treatment

Oesophagostomum
Henriksen, S. A.; et al., 1978, Nord. Vet.-Med., v. 30 (4-5), 205-213
trichostrongylids, cattle, prevalence during second grazing season, estimation of daily production of eggs in feces

[Oesophagostomum] ezofagostomami
Iakubovskii, M. V.; and Zen'kov, A. V., 1977, Vet. Nauka--Proizvod., Trudy, Minsk, v. 15, 72-78
nematodes, swine raising complexes, combined control measures, sanitation, anthelminthics, suiverm most effective

[Oesophagostomum] ezofagostom
Mamaev, N. Kh.; and Davudov, D. M., 1978, Veterinariia, Moskva (8), 69
[Strongylata], sheep, nilverm granules mixed with feed

Oesophagostomum
Matthews, D.; Brunsdon, R. V.; and Vlassoff, A., 1979, Vet. Parasitol., v. 5 (1), 65-72
nematodes, dexamethasone-treated sheep and controls exposed to infective larvae on pasture, faecal egg counts and worm burdens of dexamethasone-treated sheep were much higher than controls

Oesophagostomum
de Melo, H. J. H., 1977, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 29 (3), 269-277
helminths, weaned Zebu calves reared extensively on Jaragua grass, different schemes of treatment, effect of anthelmintic treatment on host growth seems to be conditioned to environmental conditions, especially nutrition

[Oesophagostomum] ezofagostomy
Plotnikova, L. M., 1977, Sborn. Nauch. Rabot SibNIVI (28), 136-139
[Strongylata] eggs, sheep (feces), attempts to infect laboratory animals, only [Trichostrongylus] in rabbits successful, possible laboratory model

Oesophagostomum
Ribbeck, R.; and Winter, J., 1978, Monatsh. Vet.-Med., v. 33 (18), 706-707
gastrointestinal nematodes, goats, mebendazole

Oesophagostomum
Santos, L. E.; et al., 1977, Rev. Fac. Med. Vet. e Zootec. Univ. S. Paulo, v. 14 (1), 149-169
treated and untreated Guzera heifers compared for weight gains, hemoglobin levels, and helminth infestation: region of Sertaozinho, Sao Paulo, Brazil

Oesophagostomum
Todd, K. S., jr.; and Mansfield, M. E., 1979, Am. J. Vet. Research, v. 40 (3), 423-424
nematodes, calves, oxfendazole in 4 formulations

Oesophagostomum
Tongson, M. S.; et al., 1978, Philippine J. Vet. Med., v. 17 (1-2), 85-100
intestinal nematodes, beef cattle, frequency of deworming determined that will effect the most economical weight gains: Philippines

Oesophagostomum
Tongson, M. S.; Arambulo, P. V. III; and Trovela, V., 1975, Philippine J. Vet. Med., v. 14 (1), 83-97
strongyles, calves raised under type II and type III climatic zones, monthly mean ova counts: Philippines

Oesophagostomum
Tongson, M. S.; and Balediata, E., 1972, Philippine J. Vet. Med., v. 11 (2), 63-72
gastrointestinal nematodes, calves, monthly mean egg counts, climatic factors and acquired immunity as factors: BAI Alabang Stock Farm, province of Rizal

Oesophagostomum
Tongson, M. S.; and Trovela, V., [1977], Philippine J. Vet. Med., v. 15 (1-2), 1976, 55-63
longevity of strongyle larvae in cattle dung pats on pasture, larvae persisted longer in pats deposited during dry vs. rainy season

Oesophagostomum
Yazwinski, T. A.; and Brown, A. H., 1979, Vet. Med. and Small Animal Clin., v. 74 (8), 1156-1158, 1160
intestinal parasites, bulls, levels of infection, variation of growth performance factors in relation to levels of eggs per gram of feces, regression analysis: Arkansas

[Oesophagostomum] ezofagostom
Zen'kov, A. V.; and Gudimenko, I. I., 1974, Vet. Nauka--Proizvod., Trudy, Minsk, v. 12, 125-127
ascarids, [Trichuris], [Oesophagostomum], swine, rate of development of eggs and larvae in the environment in relation to seasonal climatic conditions: Minsk oblast, Belorussia

[Oesophagostomum] ezofagostomami
Zen'kov, A. V.; and Gudimenko, I. I., 1975, Vet. Nauka--Proizvod., Trudy, Minsk, v. 13, 136-137
[ascarids], [Trichocephalus], [Oesophagostomum], development of eggs under climatic conditions of Minsk oblast

[Oesophagostomum] ezofagostom
Zharikov, I. S.; and Antonenko, A. E., 1978, Veterinariia, Moskva (12), 63-64
helminth eggs, coccidia oocysts, disinfection of manure with penetrating electron radiation, dosages necessary

Oesophagostomum spp.
Baines, D. M.; et al., 1979, Vet. Rec., v. 105 (4), 81-82
nematodes, pigs, thiophanate given as 14-day low level in-feed anthelmintic, field studies

Oesophagostomum sp.
Bali, M. K.; et al., 1978, Trop. Animal Health and Prod., v. 10 (1), 61-62
Haemonchus, Oesophagostomum, Trichostrongylus, and Trichuris spp. in pica-affected camels, thiophanate, good results against all but Trichuris sp.

Oesophagostomum sp.
Bali, M. K.; and Singh, R. P., 1977, Haryana Agric. Univ. J. Research, v. 7 (3), 155-157
nematodiasis, goats, efficacy of fenbendazole

Oesophagostomum spp.
Bali, M. K.; Singh, R. P.; and Kaushik, R. K., 1977, Indian J. Animal Research, v. 11 (2), 81-83
Haemonchus contortus, Oesophagostomum spp., Strongylus papillosus, Trichuris sp., sheep, fenbendazole, drug efficacy, good results against all nematodes except Trichuris sp.

Oesophagostomum sp.
Barger, I. A., 1979, Austral. Vet. J., v. 55 (2), 68-70
nematodes, grazing dairy cattle, single anthelmintic treatment (fenbendazole) had no significant influence on milk production: Australia

Oesophagostomum sp., illus.
Barrowclough, H.; and Crome, L., 1979, Trop. and Geog. Med., v. 31 (1), 133-138
Oesophagostomum sp., 8-year-old-girl, case report, difficulties of differential diagnosis, review of world literature on human oesophagostomiasis: North Ghana

Oesophagostomum spp.
Bochis, R. J.; et al., 1978, J. Med. Chem., v. 21 (2), 235-237
anthelmintic activity of methyl 6-(phenylsulfinyl)imidazo[1,2-a]pyridine-2-carbamate tested against multiple helminths and experimental hosts, results of tests show it to have highly potent broad-spectrum activity

Oesophagostomum spp.
Borgsteede, F. H. M., 1977, Tijdschr. Diergeneesk., v. 102 (14), 801-804
gastro-intestinal helminths, calves, field trials with oxfendazole

Oesophagostomum spp.
Borgsteede, F. H. M., 1978, Vet. Parasitol., v. 4 (4), 385-391
nematodes in cattle, post-parturient rise of egg-output, epidemiological consequences

Oesophagostomum spp.
Borgsteede, F. H. M.; and Kloosterman, A., 1977, Tijdschr. Diergeneesk., v. 102 (24), 1428-1436
bovine gastrointestinal helminths, infestation of cattle on pasture in relation to time of mowing, yearly cycle of larvae on grassland, epidemiology reviewed, prophylactic measures: Netherlands

Oesophagostomum spp.
Burden, D. J.; and Ginnivan, M. J., 1978, Vet. Rec., v. 103 (17), 373-375
thermophilic pig slurry recycling process rapidly killed free living stages of Trichuris suis, Ascaris suum, and Oesophagostomum spp.

Oesophagostomum (Hysteracrum) sp. No. 1 Chabaud and Krishnasamy, 1976, illus.
Chabaud, A. G.; et al., 1978, Malayan Nature J., v. 31 (3), 189-195
Tragulus

Oesophagostomum (Hysteracrum) sp. No. 2 Chabaud and Krishnasamy, 1976, illus.
Chabaud, A. G.; et al., 1978, Malayan Nature J., v. 31 (3), 189-195
Tragulus

Oesophagostomum sp.
Chandrasekharan, K.; et al., 1973, Kerala J. Vet. Sc., v. 4 (2), 193-195
gastrointestinal nematodes, zoo animals, morantel tartrate: Trichur Zoo, Kerala

Oesophagostomum spp.
Connan, R. M., 1978, Vet.-Med. Nachr. (2), 145-149
nematodes, pigs (exper.), febantel

Oesophagostomum spp.
Corba, J.; et al., 1977, Vet. Med., Praha, v. 50, v. 22 (4), 201-206
gastro-intestinal nematodes, cattle, fenbendazole 100% effective without undesirable symptoms

Oesophagostomum spp.
Donald, A. D.; et al., 1979, Vet. Parasitol., v. 5 (2-3), 205-222
gastrointestinal nematodes with major emphasis on Ostertagia ostertagi, beef cattle, levels of infection and effects on live-weight gain, effects of pasture type (phalaris vs. lucerne) and stocking rate, effects of anthelmintic treatment, 4-year experiment: Canberra, Australia

Oesophagostomum spp.
Enigk, K., 1977, Tierarztl. Umschau, v. 32 (8), 414-420
nematodes, pigs, fenbendazole, efficacy at very low doses, drug trials, results demonstrate that effective dose be spread over six consecutive days

Oesophagostomum spp.
Enigk, K.; and Dey-Hazra, A., 1978, Vet.-Med. Nachr. (2), 134-144
nematodes, pigs (nat. and exper.), rintal, controlled test

Oesophagostomum spp.
Enigk, K.; and Dey-Hazra, A., 1978, Zentralbl. Vet.-Med., Reihe B, v. 25 (8), 613-622
roundworms, pigs (exper.), dissacharidase activity of gut mucosa, electrolyte content of plasma and various organs

Oesophagostomum sp.
Gaur, S. N. S.; et al., 1979, Indian J. Animal Sc., v. 49 (2), 159-161
deer, wild (feces): National Jim Corbett Park, Uttar Pradesh
Sus scrofa (feces): Zoological Park, Kanpur, Uttar Pradesh

Oesophagostomum sp., illus.
Goldsmid, J. M.; and Rogers, S., 1978, J. South African Vet. Ass., v. 49 (2), 109-111
Papio ursinus (feces): Rhodesia, imported from Northern Transvaal

Oesophagostomum sp.
Kamara, J. A., 1975, Bull. Animal Health and Prod. Africa, v. 23 (3), 265-268
Cercocebus torquatus: Sierra Leone

Oesophagostomum spp.
Kotrla, B.; and Kozdon, O., 1978, Vet. Med., Praha, v. 51, v. 23 (1), 39-49
gastrointestinal nematodes, lungworms, sheep and cattle, survival of larvae on pastures

Oesophagostomum sp.
Melbourne, C. P., 1978, J. Zoo Animal Med., v. 9 (4), 146-148
Trichuris sp. and 5 strongyloid genera, giraffes, camels, fenbendazole and thiabendazole: Longleat Safari Park, Great Britain

Oesophagostomum spp.
Michael, S. A.; et al., 1979, Vet. Rec., v. 104 (15), 338-340
nematodes, cestodes, indigenous Egyptian sheep, oxfendazole, field trial: Nile Delta region

Oesophagostomum spp.
Munoz Davila, A., 1975, Rev. Fac. Cien. Agron. y Vet., Santo Domingo, v. 3 (3), 47-48
Ascaris suum, Oesophagostomum spp., Trichuris suis, pigs, action of hygromycin B

Oesophagostomum spp.
Ogunsusi, R. A., 1978, Research Vet. Sc., v. 25 (3), 298-301
acute and chronic nematodiasis, sheep, changes in blood values: northern Guinea savanna of Nigeria

Oesophagostomum sp., illus.
Ohmori, Y.; Yoshimura, H.; and Ishigooka, S., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (1), 24-35
Strongyloidea, 29 species, comparative study of 5 types of esophageal cuticular lining

Oesophagostomum sp.
de Oliveira, A. R.; and Penha, A. M., 1978, Arq. Inst. Biol., São Paulo, v. 45 (3), 191-195
nematodes, calves (Holstein x Zebu, exper.), electrophoresis of serum protein (total and fraction) changes

Oesophagostomum spp.
Remfry, J., 1978, Lab. Animals, v. 12 (4), 213-218
helminth infections in imported Macaca mulatta, incidence, pathogenicity, and treatment: imported from northern India to Primate Quarantine Unit, Oxford University

Oesophagostomum spp.
da Rosa, C. E. Q.; Arnoni, J. V.; and Bastos Filho, A. F., 1976, Vet. Med. Rev. (2), 218-222
gastrointestinal nematodes, cattle, levamisole (injected form compared with externally applied form, citarin-L spot-on)

Oesophagostomum spec.
Seidel, B., 1979, Zool. Garten, n. F., v. 49 (2), 131-160
Ovibos moschatus, management in zoological park, includes information on parasites and their treatment: Tierpark Berlin

Oesophagostomum spp.
Selim, M. K.; et al., 1970, Vet. Med. J., Giza, v. 17 (18), 173-193
sheep: imported to United Arab Republic

Oesophagostomum sp.
da Silva, D. J.; da Cunha, P. G.; and de Campos, B. do E. S., 1977, Bol. Indust. Animal, Sao Paulo, v. 34 (1), 55-67
nematodes, calves, levamisole chlorhydrate, 0-4 applications, analysis of weight gains

Oesophagostomum spp.
Supperer, R., 1973, Tieraerztl. Prax., v. 1 (1), 33-42
parasitic diseases of swine, intensive rearing, treatment and control measures, review

Oesophagostomum sp.
Tongson, M. S.; et al., [1977], Philippine J. Vet. Med., v. 15 (1-2), 1976, 39-48
parasitic gastro-enteritis, epidemiological pattern in calves born during dry season vs. wet season, genera of strongyles that affect calves at certain ages and seasons of year, suggested deworming practices: ANSA Cattle and Crop Farms, Philippines

Oesophagostomum sp.
Tongson, M. S.; and Trovela, V., [1977], Philippine J. Vet. Med., v. 15 (1-2), 1976, 49-54
parasitic gastroenteritis, epidemiology: monthly strongyle ova counts of calves, effects of season, climate, and host age, suggested deworming practices: Verandia Ranch, Philippines

Oesophagostomum sp.
Wade, S. E.; Haschek, W. M.; and Georgi, J. R., 1979, Cornell Vet., v. 69 (3), 198-205
Bison bison (small and large intestine): New York State

Oesophagostomum sp.
Wong, M. M.; and Conrad, H. D., 1978, Lab. Animal Sc., v. 28 (4), 412-416
Macaca fascicularis
M. mulatta
M. nemestrina
M. arctoides
M. radiata
(large intestine of all): all wild caught in Asia, maintained at National Center for Primate Biology

Oesophagostomum spp.
Yazwinski, T. A.; et al., 1979, J. Animal Sc., v. 49 (4), 919-926
nematodes, resistance in various breeds of sheep (exper.)

Oesophagostomum aculeatum (Linstow, 1879), illus.
Prosl, H.; and Tamer, A., 1979, Zentralbl. Vet-Med., Reihe B, v. 26 (9), 696-709
Macaca mulatta
M. irus

Oesophagostomum apiostomum
Palmieri, J. R.; Krishnasamy, M.; and Sullivan, J. T., 1977, Southeast Asian J. Trop. Med. and Pub. Health, v. 8 (3), 409
Presbytis cristatus
P. obscura
all from West Malaysia

Oesophagostomum bifurcum
Goldsmid, J. M., 1974, South African Med. J., v. 48 (54), 2265-2266
intestinal helminths, man, baboons, mebendazole, clinical trials, highly effective broad-spectrum drug: Central Africa

Oesophagostomum bifurcum, illus.
Goldsmid, J. M., 1974, Ann. Soc. Belge Med. Trop., v. 54 (2), 87-101
intestinal helminths, Papio ursinus, prevalence, potentially important source of infection for humans living in same general environment: Rhodesia

Oesophagostomum bifurcum (Creplin, 1849), illus.
Prosl, H.; and Tamer, A., 1979, Zentralbl. Vet-Med., Reihe B, v. 26 (9), 696-709
Macaca mulatta

Oesophagostomum blanchardi
Rijksen, H. D., 1978, Mededel. Landbouwhogeschool, Wageningen, v. 78 (2), 420 pp.
Pongo pygmaeus abelii (colon): Ketambe area, Sumatra

Oesophagostomum (H.) cervi Mertz, 1948
Ianchev, I., 1976, Khelmintologiia, Sofiia, v. 1, 105-115
Cervus elaphus (large intestine): Eastern Bulgaria

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Oesophagostomum columbianum
Agarwal, R.; Kharya, M. D.; and Shrivastava, R., 1979, Indian J. Exper. Biol., v. 17 (11), 1264-1265
Taenia solium, Bunostomum trigonocephalum, Oesophagostomum columbianum, anthelmintic activity of essential oil of Nigella sativa in vitro

Oesophagostomum columbianum, illus.
Bhatnagar, P. K.; Malik, P. D.; and Paul Gupta, R. K., 1978, Haryana Agric. Univ. J. Research, v. 8 (4), 296-300
Oesophagostomum columbianum in lambs (exper.), nodules in small and large intestines, mesenteric lymph nodes, liver, kidneys, pancreas, and uterus, histopathology

Oesophagostomum columbianum
Bochis, R. J.; et al., 1978, J. Med. Chem., v. 21 (2), 235-237
anthelmintic activity of methyl 6-(phenylsulfinyl)imidazo[1,2-a]pyridine-2-carbamate tested against multiple helminths and experimental hosts, results of tests show it to have highly potent broad-spectrum activity

Oesophagostomum columbianum
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 5-11
micromorphological structure and function of hypodermis of various groups of nematodes, functions include: support of somatic musculature and nerves, production of cuticle, storage place for nutrients (fats and glycogen), and barrier against harmful substances

Oesophagostomum columbianum, illus.
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 21-34
nematodes of various taxonomic and ecological groups, comparative micromorphological analysis of somatic musculature

Oesophagostomum columbianum, illus.
Brust, M. B., 1974, Bol. Inst. Biol., Bahia, v. 13 (1), 138-145
cattle: State of Bahia, Brazil

Oesophagostomum columbianum
Buerger, H. J., 1978, Vet. Rec., v. 103 (26-27), 572-574
5 gastrointestinal nematodes, sheep (exper.) febantel, efficacy against fourth-stage larvae, pre-adult fifth, or adult stages

Oesophagostomum columbianum
Chopra, A. K.; and Premvati, G., 1978, Geobios, v. 5 (4), 145-148
Haemonchus contortus, Oesophagostomum columbianum, Trichuris ovis, effect of chemicals on non-specific phosphomonoesterase activity

Oesophagostomum columbianum
Clark, R. G.; Mason, P. C.; and Fennessy, P. F., 1978, N. Zealand Vet. J., v. 26 (1-2), 33 [Letter]
Chabertia ovina, Trichuris ovis, Oesophagostomum venulosum, lambs, nodular lesions in mucosa and submucosa of caecum and colon in absence of O. columbianum; O. venulosum as likely cause: New Zealand

Oesophagostomum columbianum
Egerton, J. R.; et al., 1979, Antimicrob. Agents and Chemotherapy, v. 15 (3), 372-378
nematodes of cattle, sheep, dogs, and chickens, efficacy of avermectin B_{1a}

Oesophagostomum columbianum
Gupta, R. P.; and Malik, P. D., 1979, Indian Vet. J., v. 56 (10), 834-838
helminths, sheep, trodax, activity under field and controlled conditions

Oesophagostomum columbianum
Lweno, M. F.; and Semuguruka, W. D., 1978, Bull. Animal Health and Prod. Africa, v. 26 (1), 11-15
Haemonchus contortus, Oesophagostomum columbianum, Trichostrongylus colubriformis, sheep, goats, fenbendazole, highly effective, no side effects: Tanzania

Oesophagostomum columbianum
Ogunsusi, R. A., 1979, Research Vet. Sc., v. 26 (3), 320-323
trichostrongylid larvae, pasture infectivity for tracer lambs throughout period of one year, weather data: Guinea Savanna, Nigeria

Oesophagostomum columbianum, illus.
Ohmori, Y., 1975, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 24 (2), 81-86
female hookworms and nodular worms, arrangement of somatic muscle cells

Oesophagostomum columbianum, illus.
Ohmori, Y.; Yoshimura, H.; and Ishigooka, S., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (1), 24-35
Strongyloidea, 29 species, comparative study of 5 types of esophageal cuticular lining

Oesophagostomum columbianum
Okon, E. D.; and Enyenihi, U. K., 1975, Bull. Animal Health and Prod. Africa, v. 23 (2), 145-153
Haemonchus contortus, Gaigeria pachyscelis, Oesophagostomum columbianum, goats, incidence, peak adult worm burden reached by end of rains, proposed regime of anthelmintic treatment: Guinea Savannah, Sahel, and Rain Forest zones of Nigeria

Oesophagostomum columbianum
Premvati, G.; and Chopra, A. K., 1979, Parasitology, v. 78 (3), 355-359
Haemonchus contortus, Oesophagostomum columbianum, Trichuris ovis, in vitro glycogen content under aerobic conditions, differences between females and males and among species, rate of change with time

Oesophagostomum columbianum
Santiago, M. A. M.; Benevenga, S. F.; and da Costa, U. C., 1976, Pesquisa Agropec. Brasil., s. Vet., v. 11 (9), 1-7
helminthiasis, sheep, epidemiology, monthly incidence, proposed control scheme: Itaqui county, Rio Grande do Sul, Brazil

Oesophagostomum columbianum
van Schalkwyk, P. C.; et al., 1979, J. South African Vet. Ass., v. 50 (1), 31-35
helminths, sheep (nat. and exper.), albendazole

Oesophagostomum columbianum
Sharma, R. L.; and Dhar, D. N., 1979, Indian J. Animal Sc., v. 49 (3), 203-208
Oesophagostomum columbianum, lambs (exper.), impact of varying levels of primary infections on length of pre-patent period, worm establishment, adult length and sex ratio, fecundity, and clinical disease

Oesophagostomum columbianum
Thomas, H., 1978, Research Vet. Sc., v. 25 (3), 290-293
gastrointestinal nematodes, sheep (exper.), febantel effective against adult and larval stages using various testing methods

Oesophagostomum columbianum
Varshney, T. R.; and Singh, Y. P., 1979, Indian Vet. J., v. 56 (3), 207-210
gastrointestinal helminths, sheep, naphthalophos more effective than parbendazole in controlled study under farm conditions

Oesophagostomum dentatum
Bonev, B.; and Zurliiski, P., 1977, Vet. Sbirka, v. 75 (1), 31-32
dehelminthization of swine, source of production of cheaper pork

Oesophagostomum dentatum
Corwin, R. M.; Kennedy, J. A.; and Pratt, S. E., 1979, Am. J. Vet. Research, v. 40 (2), 297-298
nematodes, pigs, oxfendazole, dose titration

Oesophagostomum dentatum
Enigk, K.; and Dey-Hazra, A., 1978, J. Helminth., v. 52 (1), 83-89
gastrointestinal nematodes, piglets, disaccharidase activity in host intestinal contents and in nematodes themselves

Oesophagostomum dentatum
Georgiev, M.; and Goranov, K., 1977, Khelmintologiia, Sofiia, v. 4, 17-21
Oesophagostomum dentatum, O. quadrispinulatum, increased enzyme activity in serum of experimentally infected pigs

Oesophagostomum dentatum
Georgiev, M.; and Kamburov, P., 1977, Khelmintologiia, Sofiia, v. 4, 11-16
description
[Sus scrofa]: Bulgaria

Oesophagostomum dentatum, illus.
Hass, D. K., 1978, Vet. Med. and Small Animal Clin., v. 73 (7), 939-940
pigs: farm near Waterford, California, purchased from herds in southeastern United States

Oesophagostomum dentatum
Krivanec, K.; et al., 1979, Veterinarstvi, v. 29 (6), 266-267
nematodes, swine, influence of production technology on prevalence, large scale farms

Oesophagostomum dentatum
Krivanec, K.; Prokopic, J.; and Novakova, L., 1978, Veterinarstvi, v. 28 (9), 421-423
nematodes, pigs, comparison and evaluation of various flotation solutions for fecal examination

Oesophagostomum dentatum
Marti, O. G.; Stewart, T. B.; and Hale, O. M., [1979], J. Parasitol., v. 64 (6), 1978, 1028-1031
gastrointestinal nematodes, pigs raised under similar management conditions, comparative efficacy of fenbendazole, dichlorvos, and levamisole HCl

Oesophagostomum dentatum
Napravnik, J.; and Fajkos, A., 1978, Sborn. Vysoke Skoly Zemedelske Praze, Fak. Agron., Rada B, Zivoc. Vyroba (1), 3-19
Eimeria spp., nematodes, pigs, soft runs as source of contamination, weather and climatic conditions

Oesophagostomum dentatum, illus.
Ohmori, Y., 1975, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 24 (2), 81-86
female hookworms and nodular worms, arrangement of somatic muscle cells

Oesophagostomum dentatum, illus.
Ohmori, Y.; Yoshimura, H.; and Ishigooka, S., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (1), 24-35
Strongyloidea, 29 species, comparative study of 5 types of esophageal cuticular lining

Oesophagostomum dentatum
Parre, J.; Kaarma, A.; and Parts, V., 1977, Eesti Pollumaj. Akad. Teadusl. Toode Kogum. (104), 128-136
intestinal helminths, swine farm, control methods, dehelminthization with hygrovetin; economic losses, economic benefits of treatment

Oesophagostomum dentatum
Poelvoorde, J., 1978, Vet. Parasitol., v. 4 (4), 369-376
Oesophagostomum dentatum, isolation of pure strain, several morphological characteristics (statistical analysis of variation in measurements), life cycle

Oesophagostomum dentatum
Poelvoorde, J., 1978, Zentralbl. Vet.-Med., Reihe B, v. 25 (10), 835-840
sows: Flanders

Oesophagostomum dentatum
Poelvoorde, J.; and Berghen, P., 1978, Vlaams Diergeneesk. Tijdschr., v. 47 (5), 373-387
Oesophagostomum dentatum, pigs (exper.) on low-protein diet, blood changes, weight differences

Oesophagostomum dentatum
Poelvoorde, J.; and Berghen, P., 1979, Vlaams Diergeneesk. Tijdschr., v. 48 (3), 217-223
Oesophagostomum dentatum, pigs (exper.), blood plasma mineral and enzyme levels

Oesophagostomum dentatum
Poelvoorde, J.; and Berghen, P., 1979, Vlaams Diergeneesk. Tijdschr., v. 48 (4), 283-289
Oesophagostomum dentatum, pigs (exper.), hematological and serological changes after single infection

Oesophagostomum dentatum
Poelvoorde, J.; and Berghen, P., 1979, Vlaams Diergeneesk. Tijdschr., v. 48 (4), 290-298
Oesophagostomum dentatum, pigs (exper.), hematological and serological changes during repeated infections

Oesophagostomum dentatum
Ramajo Martin, V.; Simon Vicente, F.; and Reyes, R., 1977, Anuario Cent. Edafol. y Biol. Aplic. C.S.I.C., [v. 3], 1976, 53-58
Oesophagostomum dentatum, pigs (exper.), oxibendazol and parbendazol, 100% effective

Oesophagostomum dentatum
Smith, H. J., 1979, Canad. Vet. J., v. 20 (7), 184-185
Oesophagostomum quadrispinulatum, O. dentatum, failure to demonstrate overwinter survival on pastures, contamination of pastures by carrier pigs with subsequent transmission to susceptible pigs

Oesophagostomum dentatum
Stewart, T. B.; et al., 1979, Am. J. Vet. Research, v. 40 (10), 1472-1475
Strongyloides dentatus and other parasites, pigs on contaminated lots, pyrantel tartrate and carbadox in feed

Oesophagostomum dentatum
Taylor, S. M.; and Kenny, J., 1978, Vet. Parasitol., v. 4 (3), 257-264
infection of pigs with Oesophagostomum spp. does not affect specificity of ELISA (enzyme-linked immunosorbent assay) test for presence of antibody to Trichinella spiralis; cross-reactions between nematodes need not under most conditions be taken into account in interpretation of ELISA results

Oesophagostomum dentatum
Young, R., jr.; Hass, D. K.; and Brown, L. J., 1979, J. Animal Sc., v. 48 (1), 45-51
Ascaris suum, Oesophagostomum dentatum, dichlorvos administered to non-parasitized and parasitized sows during late gestation, improved reproductive performance found to be independent of anthelmintic activity

Oesophagostomum longicaudum Goodey, 1925
Georgiev, M.; and Kamburov, P., 1977, Khelmintologiia, Sofiia, v. 4, 11-16
as syn. of O. quadrispinulatum Marcone, 1901

Oesophagostomum multifoliatum Daubney and Hudson, 1932, illus.
Fabiyi, J. P., 1978, J. Helminth., v. 52 (4), 335-338
incidence, intensity, possible pathogenicity, description of faecal eggs, comparison of present specimens with those from East and Southern Africa
cattle (colon and caecum): Jos Plateau, Nigeria

Oesophagostomum multifoliatum
Gregory, M. W., 1979, Vet. Rec., v. 104 (11), 242
Baoule cow (faeces)
Ndama cattle
both from Korhogo district, northern Ivory Coast

Oesophagostomum quadrispinulatum
Georgiev, M.; and Goranov, K., 1977, Khelmintologiia, Sofiia, v. 4, 17-21
Oesophagostomum dentatum, O. quadrispinulatum, increased enzyme activity in serum of experimentally infected pigs

Oesophagostomum quadrispinulatum Marcone, 1901, illus.
Georgiev, M.; and Kamburov, P., 1977, Khelmintologiia, Sofiia, v. 4, 11-16
description
Syn.: O. longicaudum Goodey, 1925
[Sus scrofa]: Bulgaria

Oesophagostomum quadrispinulatum, illus.
Hass, D. K., 1978, Vet. Med. and Small Animal Clin., v. 73 (7), 939-940
pigs: farm near Waterford, California, purchased from herds in southeastern United States

Oesophagostomum quadrispinulatum
Marti, O. G.; Stewart, T. B.; and Hale, O. M., [1979], J. Parasitol., v. 64 (6), 1978, 1028-1031
gastrointestinal nematodes, pigs raised under similar management conditions, comparative efficacy of fenbendazole, dichlorvos, and levamisole HCl

Oesophagostomum quadrispinulatum
Poelvoorde, J., 1978, Zentralbl. Vet.-Med., Reihe B, v. 25 (10), 835-840
sows: Flanders

Oesophagostomum quadrispinulatum
Ronald, N. C.; Bell, R. R.; and Simpson, J. E., 1978, Southwest. Vet., v. 31 (3), 201-203
gastrointestinal nematodes, swine, critical evaluation of dankil, highly effective: east-central Texas

Oesophagostomum quadrispinulatum
Smith, H. J., 1979, Canad. Vet. J., v. 20 (7), 184-185
Oesophagostomum quadrispinulatum, O. dentatum, failure to demonstrate overwinter survival on pastures, contamination of pastures by carrier pigs with subsequent transmission to susceptible pigs

Oesophagostomum quadrispinulatum
Stewart, T. B.; et al., 1979, Am. J. Vet. Research, v. 40 (10), 1472-1475
Strongyloides dentatus and other parasites, pigs on contaminated lots, pyrantel tartrate and carbadox in feed

Oesophagostomum quadrispinulatum
Taylor, S. M.; and Kenny, J., 1978, Vet. Parasitol., v. 4 (3), 257-264
infection of pigs with Oesophagostomum spp. does not affect specificity of ELISA (enzyme-linked immunosorbent assay) test for presence of antibody to Trichinella spiralis; cross-reactions between nematodes need not under most conditions be taken into account in interpretation of ELISA results

Oesophagostomum radiatum
Baker, N. F.; Fisk, R. A.; and Miller, J. E., 1978, Am. J. Vet. Research, v. 39 (8), 1258-1261
gastrointestinal helminths, calves, oxfendazole as drench, paste or bolus, very effective

Oesophagostomum radiatum
Benz, G. W.; and Ernst, J. V., 1978, Am. J. Vet. Research, v. 39 (7), 1103-1105
gastrointestinal nematodes, calves (exper.), fenbendazole highly effective given orally as a suspension or in medicated feed

Oesophagostomum radiatum
Benz, G. W.; and Ernst, J. V., 1979, Am. J. Vet. Research, v. 40 (8), 1187-1188
gastrointestinal nematodes, calves (exper.), evaluation of avermectin fraction B_1a, controlled experiment

Oesophagostomum radiatum
Bochis, R. J.; et al., 1978, J. Med. Chem., v. 21 (2), 235-237
anthelmintic activity of methyl 6-(phenylsulfinyl)imidazo[1,2-a]pyridine-2-carbamate tested against multiple helminths and experimental hosts, results of tests show it to have highly potent broad-spectrum activity

Oesophagostomum radiatum, illus.
Brust, M. B., 1974, Bol. Inst. Biol., Bahia, v. 13 (1), 138-145
cattle: State of Bahia, Brazil

Oesophagostomum radiatum
Carneiro, J. R.; and Freitas, M. G., 1977, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 29 (1), 49-61
gastrointestinal nematodes, calves of various ages born during rainy season: State of Goias

Oesophagostomum radiatum
Chalmers, K., 1978, N. Zealand Vet. J., v. 26 (6), 162-164
nematodes, cattle, efficacy of oxfendazole given to coincide with autumn-winter and winter-spring larval-inhibition peak: New Zealand

Oesophagostomum radiatum
Chandrasekharan, K.; et al., 1978, Kerala J. Vet. Sc., v. 9 (1), 167-170
gastrointestinal helminths in calves, efficacy of thiophanate, clinical trial

Oesophagostomum radiatum
Chandrasekharan, K.; Sundaram, R. K.; and Peter, C. T., 1973, Kerala J. Vet. Sc., v. 4 (1), 59-62
gastrointestinal helminths, calves and kids, morantel tartrate

Oesophagostomum radiatum
Ciordia, H.; and McCampbell, H. C., 1978, Georgia Vet., v. 30 (2), 15-17
nematodes, beef cattle, efficacy of new pour-on formulation of crufomate

Oesophagostomum radiatum
Costa, A. J.; Nogueira, C. Z.; and Costa, J. O., 1978, Arq. Inst. Biol., S. Paulo, v. 45 (4), 291-298
gastro-intestinal nematodes, development in calves born during dry season: Guaira, Sao Paulo State, Brazil

Oesophagostomum radiatum
Costa, H. M. de A.; et al., 1975, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 27 (3), 295-301
nematodes, cattle, 4-tert-butyl-2-chlorophenyl methyl methyl phosphoroamidate applied by pour-on method

Oesophagostomum radiatum
Costa, J. O.; et al., 1977, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 29 (2), 171-178
Strongylidea, calves, chlorhydrate of tetramisole, weight gain in treated and control groups not influenced by Strongylidea infection, low worm burden in both groups

Oesophagostomum radiatum
Diaz, L.; Rioseco, H.; and Cubillos, V., 1977, Bol. Chileno Parasitol., v. 32 (3-4), 86-89
survey of endoparasites of wild cervids Dama dama (aparato digestivo): sur de Chile

Oesophagostomum radiatum
Egerton, J. R.; et al., 1979, Antimicrob. Agents and Chemotherapy, v. 15 (3), 372-378
nematodes of cattle, sheep, dogs, and chickens, efficacy of avermectin B_{1a}

Oesophagostomum radiatum, illus.
Ikeno, S.; and Tashiro, A., 1978, Nippon Zyuisi-Kai Zassi (J. Japan Vet. Med. Ass.), v. 31 (8), 462-466
Oesophagostomum radiatum, cattle, nodular lesions, incidence in intestinal mucosa, pathology: Buzen Municipal Abattoir

Oesophagostomum radiatum
Marius, V.; et al., 1979, Ann. Recherches Vet., v. 10 (1), 55-63
calves (exper.) infected with Dictyocaulus viviparus and several intestinal nematodes, antibodies against D. viviparus antigen in sera and respiratory secretions, enzyme-linked immunosorbent assay

Oesophagostomum radiatum
de Melo, H. J. H., 1977, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 29 (1), 89-95
gastro-intestinal nematodes, incidence in cattle on pastures during dry period: Savannah area of Mato Grosso State, Brazil

Oesophagostomum radiatum
Neville, W. E., jr.; Stewart, T. B.; and McCormick, W. C., 1977, J. Animal Sc., v. 44 (6), 1119-1126
nematodes, early-weaned and suckling calves, difference in egg counts and weight gain under different rearing regimes

Oesophagostomum radiatum
Niec, R.; et al., 1979, Rev. Med. vet., Buenos Aires, v. 60 (1), 19-21
gastrointestinal nematodes, calves, thiophanate

Oesophagostomum radiatum
Noblet, G. P., 1978, Am. J. Vet. Research, v. 39 (6), 1033-1036
gastrointestinal nematodes, beef cattle, tetrachlorvinphos ineffective feed additive

Oesophagostomum radiatum, illus.
Ohmori, Y., 1975, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 24 (2), 81-86
female hookworms and nodular worms, arrangement of somatic muscle cells

Oesophagostomum radiatum, illus.
Ohmori, Y.; Yoshimura, H.; and Ishigooka, S., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (1), 24-35
Strongyloidea, 29 species, comparative study of 5 types of esophageal cuticular lining

Oesophagostomum radiatum
Ojukwu, E. M.; and Ikeme, M. M., 1978, Bull. Animal Health and Prod. Africa, v. 26 (3), 242-247 [pages assembled incorrectly]
helminths, Zebu cattle, helmoral B, critical tests and field trials: Nigeria

Oesophagostomum radiatum, illus.
Okpala, I.; Ikeme, M. M.; and Dike, S. I., 1978, Bull. Animal Health and Prod. Africa, v. 26 (2), 132-141
strongylate nematodes of Nigerian cattle, identification, faecal culture, infective larvae, descriptions, key: Nigeria

Oesophagostomum radiatum
Santiago, M. A. M.; da Costa, U. C.; and Benevenga, S. F., 1978, Rev. Centro Cien. Rurais, v. 8 (3), 191-198
nematodes, cattle, quantitative and qualitative diagnosis, fecal egg count vs. larval culture

Oesophagostomum radiatum
Schroeder, J., 1979, J. South African Vet. Ass., v. 50 (1), 23-27
helminths, calves, seasonal incidence: Northern Transvaal Bushveld, South Africa

Oesophagostomum radiatum
Stewart, T. B.; and Neville, W. E., jr., 1977, J. Animal Sc., v. 44 (1), 124-130
nematodes, early-weaned calves on drylot vs. suckling calves on pasture, differences in egg counts and weight gains: south Georgia

Oesophagostomum radiatum
Wellington, A. C., 1978, J. South African Vet. Ass., v. 49 (2), 125-126
Fasciola gigantica, Haemonchus placei, Bunostomum phlebotomum and Oesophagostomum radiatum, cattle, nitroxynil injected subcutaneously achieved class A efficacy when evaluated by non parametric method, not effective against Cooperia spp.

Oesophagostomum radiatum
Wescott, R. B.; et al., 1979, Am. J. Vet. Research, v. 40 (3), 369-371
cattle parasites, efficacy of albendazole in controlled and field trials: Washington

Oesophagostomum radiatum
Williams, J. C.; et al., 1979, Am. J. Vet. Research, v. 40 (8), 1087-1090
Ostertagia ostertagi, cattle, fenbendazole, efficacy against adults, developing stages, and inhibited early 4th-stage larvae; includes some results for other worm genera: Louisiana

Oesophagostomum radiatum
Williams, J. C.; Sheehan, D.; and Fuselier, R., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 129-131
gastrointestinal parasites, cattle, oxibendazole, controlled test

Oesophagostomum (B.) sikae Cameron et Parnele, 1933
Ianchev, I., 1976, Khelmintologiia, Sofiia, v. 1, 105-115
Cervus elaphus (large intestine): Eastern Bulgaria

Oesophagostomum stephanostomum
Kamara, J. A., 1975, Bull. Animal Health and Prod. Africa, v. 23 (3), 265-268
Pan troglodytes: Sierra Leone

Oesophagostomum venulosum
Borgsteede, F. H. M., 1978, Tijdschr. Diergeneesk., v. 103 (13), 685-686
Bos taurus (nat. & exper.) (feces): Netherlands

Oesophagostomum venulosum
Chalmers, K., 1978, N. Zealand Vet. J., v. 26 (6), 162-164
nematodes, cattle, efficacy of oxfendazole given to coincide with autumn-winter and winter-spring larval-inhibition peak: New Zealand

Oesophagostomum venulosum
Chroust, K., 1976, Acta Vet. Brno, v. 45 (4), 251-262
gastrointestinal nematodes, lungworms, sheep, economic aspects of treatment with nilverm

Oesophagostomum venulosum
Clark, R. G.; Mason, P. C.; and Fennessy, P. F., 1978, N. Zealand Vet. J., v. 26 (1-2), 33 [Letter]
Chabertia ovina, Trichuris ovis, Oesophagostomum venulosum, lambs, nodular lesions in mucosa and submucosa of caecum and colon in absence of O. columbianum; O. venulosum as likely cause: New Zealand

Oesophagostomum venulosum
Diaz, L.; Rioseco, H.; and Cubillos, V., 1977, Bol. Chileno Parasitol., v. 32 (3-4), 86-89
survey of endoparasites of wild cervids
Dama dama (aparato digestivo)
Cervus elaphus (intestino grueso)
Pudu pudu (aparato digestivo)
all from sur de Chile

Oesophagostomum venulosum
Eysker, M.; and Hendrikx, W. M. L., 1977, Tijdschr. Diergeneesk., v. 102 (24), 1441-1449
trichostrongylids, sheep, epidemiology (life cycles, yearly cycles on pastures, overwintering), review: Netherlands

Oesophagostomum venulosum (Rud., 1809)
Geraert, E., 1979, Nematologica, v. 25 (1), 1-21
free-living, plant parasitic, and animal parasitic nematodes, interdependence of body length, body width, and oesophagus length during post-embryonic growth

Oesophagostomum venulosum
Girardi, C.; Gallo, M. G.; and Lanfranchi, P., 1977, Ann. Fac. Med. Vet. Torino, v. 24, 201-213
gastrointestinal nematodes, cestodes, sheep, oxibendazole, controlled test, very effective except for Trichuris ovis and cestodes

Oesophagostomum venulosum
Hopkins, T. J.; and Rafferty, M., 1978, Vet.-Med. Nachr. (2), 160-168
nematodes, sheep, febantel, drug trials, cross-resistance of thiabendazole-resistant strains of Haemonchus contortus and Trichostrongylus colubriformis: Australia

Oesophagostomum venulosum
Hubert, J.; Kerboeuf, D.; and Gruner, L., 1978, Bull. G.T.V. (6), 1-16
gastrointestinal nematodes, ovine, epidemiology, effect on host growth and plasma pepsinogen levels: Limousin

Oesophagostomum (H.) venulosum (Rudolphi, 1809)
Ianchev, I., 1976, Khelmintologiia, Sofiia, v. 1, 105-115
Cervus elaphus (large intestine): Eastern Bulgaria

Oesophagostomum venulosum
Kistner, T. P.; et al., 1979, Vet. Parasitol., v. 5 (2-3), 195-204
gastrointestinal and lungworm helminths, sheep, oxfendazole, dose titration study

Oesophagostomum venulosum
Lai, M.; et al., 1978, Clin. Vet., Milano, v. 101 (3), 123-130
gastro-intestinal strongyles, sheep, efficacy of morantel-tartrate

Oesophagostomum venulosum
Nickel, S.; et al., 1978, Ang. Parasitol., v. 19 (4), 194-202
Capreolus capreolus (Dickdarm): DDR

Oesophagostomum venulosum, illus.
Ohmori, Y., 1975, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 24 (2), 81-86
female hookworms and nodular worms, arrangement of somatic muscle cells

Oesophagostomum venulosum, illus.
Ohmori, Y.; Yoshimura, H.; and Ishigooka, S., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (1), 24-35
Strongyloidea, 29 species, comparative study of 5 types of esophageal cuticular lining

Oesophagostomum venulosum
Thomas, R. J., 1978, Vet. Rec., v. 102 (18), 394-397
gastrointestinal nematodes and lungworms of sheep, fenbendazole in-feed medication highly effective against inhibited larvae and most adults, implications for control of pasture contamination

Oesophagostomum venulosum
Woolf, A.; and Harder, J. D., 1979, Wildlife Monogr. (67), 53 pp.
Odocoileus virginianus (large intestine, caecum): Rachelwood Wildlife Research Preserve, New Florence, Pennnsylvania

Oesophagostomum venulosum
Zajicek, D., 1978, Vet. Med., Praha, v. 51, v. 23 (5), 275-282
gastrointestinal nematodes, sheep, comparison of two methods of fecal examination (Wetzel method (1951); Breza and Svarc method (1968))

Okapinema japonica
Ohbayashi, M.; and Ueno, H., 1974, Japan. J. Vet. Research, v. 22 (4), 111-115
Capricornis crispus: alpine forests of Komoro and Horikane, Nagano Prefecture, central Honshu

Okapinema japonica, illus.
Wang, J. S.; et al., 1976, Bull. Nippon Vet. and Zootech. Coll. (25), 123-129
Okapinema japonica, a papilla on midline of anterior part only and no pair of minute papillae on anterior edge as described by Machida 1970

Ollulanus tricuspis Leuckart 1865, illus.
Lensink, B. M.; Rijpstra, A. C.; and Erken, A. H. M., 1979, Zool. Garten, n. F., v. 49 (2), 121-126
Ollulanus tricuspis in Panthera tigris tigris (vomitus, stomach), clinical symptoms in mother and offspring, treatment with various anthelmintics, complete recovery achieved with levamisole: Artis-Zoo, Amsterdam

Omeia chickasawi
Dunbar, J. R.; and Moore, J. D., 1979, J. Tennessee Acad. Sc., v. 54 (3), 106-109
helminths of plethodontid salamanders, host specificity correlated with host habitat
Desmognathus quadramaculatus
D. fuscus
D. monticola
Eurycea bislineata
all from Horse Cove area, Washington County, Tennessee

Onchocerca, illus.
Burchard, G. D.; Albiez, E. J.; and Bierther, M., 1979, Tropenmed. u. Parasitol., v. 30 (1), 97-102
onchocerciasis, humans, electron microscopic studies of skin and of microfilariae after treatment with metrifonate: Liberia

Onchocer[ca sp.], "probablement d'une espece nouvelle", illus.
Bain, O.; and Muller, R., 1978, Ann. Parasitol., v. 53 (3), 311-313
Cephalophus sp. (partie ventrale du thorax): Nteko, Isoka district, Zambie

Onchocerca sp. Robles (1915)
Bustamante, M. E., 1975, Salud Pub. Mexico, v. 17 (5), 725-729
Onchocerca sp., probable existence of Guatemalan strain in the human populace, clinical aspects, therapy, comparison with O. volvulus from Africa: Chiapas State, Mexico

[Onchocerca sp.] onkhotserk
Khudaverdiev, T. P., 1977, Veterinariia, Moskva (3), 72-74
[Onchocerca sp.], cattle, seasonal distribution, fly vectors, control with chlorophos
Friesia condici
Odagmia variegata
all from Nakhichevansk ASSR

Onchocerca sp., illus.
Webster, W. A.; Dukes, T. W.; and Bundza, A., 1977, Canad. J. Zool., v. 55 (7), 1067-1070
Onchocerca sp., bovine (knee joint), description of parasite and lesions associated with it: slaughterhouses in Saskatchewan and Manitoba

Onchocerca armillata, illus.
Chauhan, P. P. S.; and Pande, B. P., 1978, J. Helminth., v. 52 (4), 343-353
Onchocerca armillata, O. gutturosa, morphological variations with special reference to male tail and cuticular ornamentation
cattle
buffalo
(aortae of all): all from slaughterhouses in Uttar Pradesh, India

Onchocerca armillata, illus.
Cheema, A. H.; and Ivoghli, B., 1978, Vet. Path., v. 15 (4), 495-505
prevalence, pathology and pathogenesis
cattle (aorta): Shiraz abattoir, from Fars Province, southern Iran

Onchocerca armillata Railliet and Henry, 1909, illus.
El Bihari, S.; and Hussein, H. S., 1976, Sudan J. Vet. Sc. and Animal Husb., v. 17 (2), 77-85
Onchocerca armillata, redescription of microfilariae and detailed pattern of distribution of microfilariae in hides of cattle

Onchocerca armillata
Schillhorn van Veen, T. W.; and Blotkamp, J., 1978, Tropenmed. u. Parasitol., v. 29 (1), 33-35
Dipetalonema, Dirofilaria, Onchocerca, and Setaria spp., differentiation of microfilariae by using histochemical determination of enzyme activity

Onchocerca armillata, illus.
Selim, M. K.; et al., 1970, Vet. Med. J., Giza, v. 17 (18), 173-193
cattle (dorsal aorta): imported to United Arab Republic

Onchocerca armillata, illus.
Shastri, U. V., 1978, Indian Vet. J., v. 55 (9), 741-743
Onchocerca armillata, microfilaria, cattle, description, incidence in different skin regions

Onchocerca armillata
Singh, D. V.; Joshi, H. C.; and Shivnani, G. A., 1972, Philippine J. Vet. Med., v. 11 (2), 101-109
Setaria cervi, Onchocerca armillata, buffaloes, clinical, hematological, and blood biochemical studies, efficacy of anthiomaline

Onchocerca baeveri [lapsus p. 414 for O. beaveri n. sp.]
Bain, O.; Chabaud, A. G,; and Landau, I., 1978, Ann. Parasitol., v. 53 (4), 403-419

Onchocerca beaveri n. sp., illus.
Bain, O.; Chabaud, A. G.; and Landau, I., 1978, Ann. Parasitol., v. 53 (4), 403-419
[lapsus p. 414 as O. baeveri]
Cephalophus monticola (articulation atlas-occiput sur et dans les deux ligaments qui unissent les surfaces articulaires posterieures): M'Besse et sur la route de Makokou a Okondja

Onchocerca cervicalis Railliet et Henry, 1910, illus.
Bain, O.; and Petit, G., 1978, Ann. Parasitol., v. 53 (3), 315-318
Onchocerca cervicalis, redescription of infective larvae

Onchocerca cervicalis
Collins, R. C.; and Jones, R. H., 1978, Am. J. Trop. Med. and Hyg., v. 27 (1, pt. 1), 46-50
Onchocerca cervicalis, laboratory transmission with Culicoides variipennis, possible application of system to human onchocerciasis

Onchocerca cervicalis
Eberhard, M. L.; and Orihel, T. C., 1978, J. Parasitol., v. 64 (1), 191-192
horses (skin, ligamentum nuchae): Colombia

Onchocerca cervicalis
Ham, P. J.; James, E. R.; and Bianco, A. E., 1979, Exper. Parasitol., v. 47 (3), 384-391
Onchocerca spp., cryopreservation of microfilariae and subsequent development in insect host

Onchocerca cervicalis
Lloyd, S.; and Soulsby, E. J. L., 1978, Am. J. Vet. Research, v. 39 (12), 1962-1963
Onchocerca cervicalis, survey of prevalence
horses (umbilicus, eyelid, eye)
donkey
all from eastern United States

Onchocerca cervicalis
Mirzayans, A.; and Maghsoodloo, H., 1977, Trop. Animal Health and Prod., v. 9 (1), 19-20
horses
donkeys
(blood of all): all from Tehran, Iran

Onchocerca cervicalis
Ottley, M. L.; and Moorhouse, D. E., 1978, Austral. Vet. J., v. 54 (11), 545 [Letter]
horses (ligamentum nuchae): south-east Queensland

Onchocerca dukei, illus.
Bain, O.; and Beveridge, I., 1979, Ann. Parasitol., v. 54 (1), 69-80

Onchocerca dukei Bain, Bussieras et Amegee, 1974
Hira, H. P. R.; et al., 1978, Ann. Parasitol., v. 53 (3), 309-310
Bos taurus
B. indicus
all from abattoirs de Lusaka, Zambie

Onchocerca dukei
Schillhorn van Veen, T. W.; and Blotkamp, J., 1978, Tropenmed. u. Parasitol., v. 29 (1), 33-35
Dipetalonema, Dirofilaria, Onchocerca, and Setaria spp., differentiation of microfilariae by using histochemical determination of enzyme activity

Onchocerca fasciata
Selim, M. K.; et al., 1970, Vet. Med. J., Giza, v. 17 (18), 173-193
camels: imported to United Arab Republic

Onchocerca flexuosa, illus.
Bain, O.; and Beveridge, I., 1979, Ann. Parasitol., v. 54 (1), 69-80

Onchocerca gibsoni Cleland et Johnston, 1910, illus.
Bain, O.; and Beveridge, I., 1979, Ann. Parasitol., v. 54 (1), 69-80
Onchocerca gibsoni, redescription, diagnosis, affinities with other Onchocerca spp., presence in Africa doubtful
Bos taurus: Townsville, Northern Queensland, Australie

Onchocerca gibsoni
Ladds, P. W.; Nitisuwirjo, S.; and Goddard, M. E., 1979, Austral. Vet. J., v. 55 (10), 455-462
Onchocerca gibsoni, slaughtered cattle, infection rate and nodule characteristics in relation to geographic region, season, breed, sex, and age of host: Australia

Onchocerca gibsoni
Ottley, M. L.; and Moorhouse, D. E., 1978, Austral. Vet. J., v. 54 (11), 528-530
Onchocerca gutturosa, O. gibsoni, O. lienalis, distribution in cattle carcasses, recommended trimming procedures to ensure removal of parasites during meat inspection: Australia

Onchocerca gibsoni (Cleland and Johnston), illus.
Ottley, M. L.; and Moorhouse, D. E., 1979, Zool. Anz., Jena, v. 203 (5-6), 369-377
redescription
Bos taurus (skin): southeast Queensland

Onchocerca gibsoni, illus.
Selim, M. K.; et al., 1970, Vet. Med. J., Giza, v. 17 (18), 173-193
cattle: imported to United Arab Republic

Onchocerca gutturosa, illus.
Bain, O., 1979, Ann. Parasitol., v. 54 (4), 483-488
Onchocerca gutturosa, cattle, successful experimental infection of Culicoides nubeculosus (probable vector rather than Simulium ornatum); description of infective stage in comparison with O. volvulus and O. cervicalis

Onchocer[ca] gutturosa, illus.
Bain, O.; and Muller, R., 1978, Ann. Parasitol., v. 53 (3), 311-313
mouton (ligament cervical): Kisumu, Kenya
Alcelaphus sp. (stifle tendon): Kenya, Isoka district, Zambie

Onchocerca gutturosa, illus.
Bain, O.; Petit, G.; and Poulain, B., 1978, Ann. Parasitol., v. 53 (4), 421-430
Onchocerca of cattle, redescription of female and microfilariae of O. lienalis, differentiation from O. gutturosa (in addition to morphologic differences, the 2 species have different localizations of adults and of microfilariae and probably have different vectors), consequences of validity of both species (that in England in Simulium ornatum is probably O. lienalis not O. gutturosa)

Onchocerca gutturosa, illus.
Chauhan, P. P. S.; and Pande, B. P., 1978, J. Helminth., v. 52 (4), 343-353
Onchocerca armillata, O. gutturosa, morphological variations with special reference to male tail and cuticular ornamentation
cattle
buffalo
(ligamentum nuchae of all): all from slaughterhouses in Uttar Pradesh, India

Onchocerca gutturosa, illus.
Cheema, A. H.; and Ivoghli, B., 1978, Vet. Path., v. 15 (4), 495-505
prevalence, pathology and pathogenesis
cattle (nuchal ligament, rumenosplenic area): Shiraz abattoir, from Fars Province, southern Iran

Onchocerca gutturosa Neumann 1910, illus.
Eberhard, M. L., 1979, J. Parasitol., v. 65 (3), 379-388
redescription
Bos taurus (loose connective tissue associated with nuchal ligament): abattoirs, Ascension Parish, Louisiana

Onchocerca gutturosa
Eberhard, M. L.; and Orihel, T. C., 1978, J. Parasitol., v. 64 (1), 191-192
cattle (skin, lamellar portion of ligamentum muchae): Colombia

Onchocerca gutturosa (Neumann, 1910)
Elbihari, S.; and Hussein, H. S., 1978, Rev. Elevage et Med. Vet. Pays Trop., n. s., v. 31 (2), 179-182
Onchocerca gutturosa, skin distribution of microfilariae in Sudanese cattle, prevalence according to host age: Khartoum, Sudan

Onchocerca gutturosa
Ham, P. J.; James, E. R.; and Bianco, A. E., 1979, Exper. Parasitol., v. 47 (3), 384-391
Onchocerca spp., cryopreservation of microfilariae and subsequent development in insect host

Onchocerca gutturosa
Ivashkin, V. M.; and Golovanov, V. I., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 40-46
Onchocerca gutturosa, natural and experimental infections of arthropod vectors and experimental infection of cattle
[Bos taurus] (exper.)
Odagmia ornata (nat. and exper.)
Friesia alajensis (nat. and exper.)
F. kerisorum
F. coarctata
Odagmia baracornis baracornis
O. c. caucasica
O. bimaculata
Simulium flavidum
Culicoides nubeculosus
C. puncticollis
Tabanus golovi
Hyalomma a. anatolicum
all from Uzbekistan

Onchocerca gutturosa
Mwaiko, G. L.; and Mkufya, A., 1977, East African Med. J., v. 54 (12), 680-683
Onchocerca volvulus, humans, detection of antibodies using adult O. gutturosa antigen; comparison of indirect haemagglutination, agar gel diffusion, and countercurrent immunoelectrophoresis methods; cross reactions with sera of persons infected with Wuchereria bancrofti

Onchocerca gutturosa
Ottley, M. L.; and Moorhouse, D. E., 1978, Austral. Vet. J., v. 54 (11), 528-530
Onchocerca gutturosa, O. gibsoni, O. lienalis, distribution in cattle carcasses, recommended trimming procedures to ensure removal of parasites during meat inspection: Australia

Onchocerca gutturosa
Ottley, M. L.; and Moorhouse, D. E., 1978, Austral. Vet. J., v. 54 (11), 545 [Letter]
horses (ligamentum nuchae): south-east Queensland

Onchocerca gutturosa
Ottley, M. L.; and Moorhouse, D. E., 1979, Zool. Anz., Jena, v. 203 (5-6), 369-377
Bos taurus (skin): southeast Queensland

Onchocera gutturosa
Shastri, U. V., 1978, Indian Vet. J., v. 55 (4), 352-353
Onchocerca gutturosa in surface skin of Bos indicus, sites of infestation: India

Onchocerca lerouxi n. sp., illus.
Bain, O.; Chabaud, A. G.; and Landau, I., 1978, Ann. Parasitol., v. 53 (4), 403-419
Cephalophus nigrifrons (entre les plans musculaires du thorax, de l'abdomen et des cuisses): region de Makokou au Gabon

Onchocerca lienalis, illus.
Bain, O.; and Beveridge, I., 1979, Ann. Parasitol., v. 54 (1), 69-80

Onchocerca lienalis Stiles, 1892, illus.
Bain, O.; and Beveridge, I., 1979, Ann. Parasitol., v. 54 (1), 117-118
redescription of male
bovin domestique (ligament gastrosplenique): Townsville, North Queensland, Australie

Onchocerca lienalis, illus.
Bain, O.; Petit, G.; and Poulain, B., 1978, Ann. Parasitol., v. 53 (4), 421-430
Onchocerca of cattle, redescription of female and microfilariae of O. lienalis, differentiation from O. gutturosa (in addition to morphologic differences, the 2 species have different localizations of adults and of microfilariae and probably have different vectors), consequences of validity of both species (that in England in Simulium ornatum is probably O. lienalis not O. gutturosa)

Onchocerca lienalis (Stiles, 1892), illus.
Barus, V.; Kullmann, E.; and Tenora, F., 1972, Acta Scient. Nat. Brno, n. s., v. 6 (1), 46 pp.
description
Bos taurus dom. (Knoten im Unterhautbindegewebe): Afghanistan

Onchocerca lienalis
Beveridge, I.; Kummerow, E.; and Wilkinson, P., 1979, Austral. Vet. J., v. 55 (4), 204-205 [Letter]
Onchocerca lienalis, cattle (gastro-splenic ligament), prevalence, age and sex of host: north Queensland

Onchocerca lienalis Johnston 1921, illus.
Eberhard, M. L., 1979, J. Parasitol., v. 65 (3), 379-388
redescription
Bos taurus (gastro-splenic ligament): abattoirs, Ascension Parish, Louisiana

Onchocerca lienalis
Ottley, M. L.; and Moorhouse, D. E., 1978, Austral. Vet. J., v. 54 (11), 528-530
Onchocerca gutturosa, O. gibsoni, O. lienalis, distribution in cattle carcasses, recommended trimming procedures to ensure removal of parasites during meat inspection: Australia

Onchocerca lienalis (Stiles), illus.
Ottley, M. L.; and Moorhouse, D. E., 1979, Zool. Anz., Jena, v. 203 (5-6), 369-377
redescription
Bos taurus (skin): southeast Queensland

Onchocerca ochengi, illus.
Bain, O.; and Beveridge, I., 1979, Ann. Parasitol., v. 54 (1), 69-80

Onchocerca ochengi
Denke, A. M.; and Bain, O., 1978, Ann. Parasitol., v. 53 (6), 757-760
Onchocerca ochengi, development in Simulium damnosum s.l.

Onchocerca ochengi, illus.
Omar, M. S.; Denke, A. M.; and Raybould, J. N., 1979, Tropenmed. u. Parasitol., v. 30 (2), 157-162
Onchocerca ochengi, development to infective stage in Simulium damnosum complex (probably S. sanctipauli) (nat. and exper.); histochemical staining of larval stage acid phosphatase distribution pattern in flies; comparisons of development and staining with that of O. volvulus: southwest Togo

Onchocerca raillieti
Schillhorn van Veen, T. W.; and Blotkamp, J., 1978, Tropenmed. u. Parasitol., v. 29 (1), 33-35
Dipetalonema, Dirofilaria, Onchocerca, and Setaria spp., differentiation of microfilariae by using histochemical determination of enzyme activity

Onchocerca reticulata
Hedjazi, M.; and Mirzayans, A., 1978, Rev. Med. Vet., Toulouse, v. 129 (12), 1685-1691
horses: Teheran, Iran

Onchocerca sonini n. sp., illus.
Bain, O.; Chabaud, A. G.; and Landau, I., 1978, Ann. Parasitol., v. 53 (4), 403-419
Cephalophus nigrifrons (haut de l'os canon, sur la face anterieure (pattes anterieures), sur la face posterieure (pattes posterieures), entre le tendon superficiel et le derme): region de Makokou au Gabon

Onchocerca stilesi sp. n., illus.
Eberhard, M. L., 1979, J. Parasitol., v. 65 (3), 379-388
Bos taurus (connective tissues around stifle joint): abattoir, Ramsey County, Minnesota

Onchocerca sweetae, illus.
Spratt, D. M.; Dyce, A. L.; and Standfast, H. A., 1978, J. Helminth., v. 52 (1), 75-81
Onchocerca sweetae, distribution of microfilariae in skin of Bubalus bubalis, microfilariae and developing filarioid larvae found in Culicoides sp. "M" (thorax) collected from infected bait buffaloes and from light and Manitoba traps, concluded that this is natural intermediate host in Northern Territory of Australia

Onchocerca tarsicola Bain et Schulz-Key, 1974, illus.
Bain, O.; Rehbinder, C.; and Petit, G., 1979, Ann. Parasitol., v. 54 (2), 263-265
Rangifer tarandus (pattes; nodules sous-peritoneaux; nodules sous-cutanes ventraux): Angesa

Onchocerca tubigensis, illus.
Bain, O.; and Beveridge, I., 1979, Ann. Parasitol., v. 54 (1), 69-80

Onchocerca volvulus
Abaru, D. E.; and McMahon, J. E., 1978, Tropenmed. u. Parasitol., v. 29 (2), 175-177
Onchocerca volvulus, Wuchereria bancrofti, humans, metrifonate demonstrated partial microfilaricidal activity against former but neither macro- nor microfilaricidal activity against latter: Tanga region, Tanzania

Onchocerca volvulus
Adam, C.; et al., 1978, Protides Biol. Fluids, v. 26, 219-223
schistosomiasis, filariasis, human, C3d and immune complex levels

O[nchocerca] volvulus
Atangana, S.; et al., 1979, Med. Trop., v. 39 (5), 537-543
onchocerciasis, malaria, humans, epidemiological and vector survey; no evidence of schistosomiasis but potential vectors are present; little evidence of Toxoplasma gondii: lac de retenue de Bamendjin, Cameroun

Onchocerca volvulus, illus.
Bain, O.; and Beveridge, I., 1979, Ann. Parasitol., v. 54 (1), 69-80

Onchocerca volvulus
Barbosa, W.; Rombert, P. C.; and da Rocha, R. P. M., 1972, Rev. Patol. Trop., v. 1 (1), 93-106
human filariasis, diagnosis by indirect immunofluorescence using fragments of adult Onchocerca volvulus as antigen, comparison with results in normal controls

Onchocerca volvulus
Bartholomew, C. F.; Nathan, M. B.; and Tikasingh, E. S., 1978, Tr. Roy. Soc. Trop. Med. and Hyg., v. 72 (4), 423-424
Mansonella ozzardi, human, diethylcarbamazine (DEC), no microfilaricidal effect; effective against Wuchereria bancrofti microfilariae in mixed infections; infection with M. ozzardi is unlikely to interfere with Mazzotti test for Onchocerca volvulus or with DEC provocative test in daytime surveys of periodic W. bancrofti: Trinidad

Onchocerca volvulus
Bartlett, A.; et al., 1978, Tr. Roy. Soc. Trop. Med. and Hyg., v. 72 (4), 372-377
onchocerciasis, human, immediate and delayed skin reactions to Onchocerca volvulus and Necator americanus antigens, variations in response in generalized vs. localized (sowda) forms of disease

Onchocerca volvulus, illus.
Belfort, R., jr.; and Moraes, M. A. P., 1979, AMB, Rev. Ass. Med. Brasil., v. 25 (4), 123-127
Onchocerca volvulus, survey of residents and visitors in 2 Indian villages, high incidence of ocular abnormalities, mainly corneal: Territory of Roraima, Brazil

Onchocerca volvulus
Bianco, A. E.; Nelson, G. S.; and Grant, N. L., 1979, Tr. Roy. Soc. Trop. Med. and Hyg., v. 73 (5), 602 [Letter]
Onchocerca volvulus, failure to develop in Culicoides nubeculosus

Onchocerca volvulus
Biswas, A. K., 1978, Water Supply & Management, v. 2 (4), 283-297
discussion on environmental implications of water development for developing countries: possibility of decreased human parasitism by improving potable water and by reducing human contacts with vectors of water-borne or water-based infections, also possibility of spread of parasitism through development of irrigation canals

Onchocerca volvulus
Bouree, P., 1977, Rev. de Med., Paris, v. 18 (10), 496-504
parasites of the human uro-genital tract, suggested therapeutic measures, review of drugs currently in use

Onchocerca volvulus
Buck, A. A.; et al., 1978, Tropenmed. u. Parasitol., v. 29 (2), 137-144
human poly-parasitism, types of combinations, relative frequency, and associations of multiple infections, age and sex patterns: Chad; Peru; Zaire

Onchocerca volvulus
Buck, A. A.; Anderson, R. I.; and MacRae, A. A., 1978, Tropenmed. u. Parasitol., v. 29 (3), 253-268
polyparasitism, humans, epidemiology, assessment of combined effects of multiple infections on an individual's state of health, comparative analysis of field data obtained from several tropical villages

Onchocerca volvulus, illus.
Burchard, G. D.; and Bierther, M., 1978, Tropenmed. u. Parasitol., v. 29 (4), 451-461
Onchocerca volvulus, patients, dermatitis, mesenchyme reaction of skin; ultrastructure of microfilariae: Liberia

Onchocerca volvulus, illus.
Burchard, G. D.; Buettner, D. W.; and Bierther, M., 1979, Tropenmed. u. Parasitol., v. 30 (1), 103-112
Onchocerca volvulus, electron microscopy, adult worms, onchocerca-nodules removed from patients

Onchocerca volvulus
Bustamante, M. E., 1975, Salud Pub. Mexico, v. 17 (5), 725-729
Onchocerca sp., probable existence of Guatemalan strain in the human populace, clinical aspects, therapy, comparison with O. volvulus from Africa: Chiapas State, Mexico

Onchocerca volvulus
Collins, R. C., 1979, Am. J. Trop. Med. and Hyg., v. 28 (1), 72-75
Onchocerca volvulus, humans, comparison of infective biting densities and transmission potentials of 4 black fly species showed that only Simulium ochraceum was significant vector within single endemic focus in Guatemala

Onchocerca volvulus, illus.
Collins, R. C., 1979, Am. J. Trop. Med. and Hyg., v. 28 (3), 491-495
Onchocerca volvulus, Guatemalan strain, comparison of development in Simulium ochraceum and S. metallicum

Onchocerca volvulus
Collins, R. C.; and Jones, R. H., 1978, Am. J. Trop. Med. and Hyg., v. 27 (1, pt. 1), 46-50
Onchocerca cervicalis, laboratory transmission with Culicoides variipennis, possible application of system to human onchocerciasis

Onchocerca volvulus
Collins, W. E.; and Skinner, J. C., 1979, J. Parasitol., v. 65 (5), 827-829
Onchocerca volvulus, formalin-fixed sections of adult worms in nodules used as antigen in fluorescent antibody test, sera from endemic and nonendemic areas, different patient age groups: Ghana; Upper Volta

Onchocerca volvulus, illus.
Connor, D. H., 1978, Southeast Asian J. Trop. Med. and Pub. Health, v. 9 (2), 209-214
Onchocerca volvulus, human, pathogenesis of onchocercal dermatitis, current concepts

Onchocerca volvulus
Connor, D. H., 1978, N. England J. Med., v. 298 (7), 379-381
human onchocerciasis, current concepts on diagnosis and clinical management, review

Onchocerca volvulus (Leuckart, 1839) *sensu* Goems, 1938
Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
as syn. of Oswaldofilaria brevicaudata (Rodhain et Vuylsteke, 1937)

Onchocerca volvulus
Cupp, E. W.; and Collins, R. C., 1979, Am. J. Trop. Med. and Hyg., v. 28 (2), 422-426
gonotrophic cycle in Simulium ochraceum

Onchocerca volvulus Leukart
Davies, J. B.; et al., 1978, Mosquito News, v. 38 (4), 466-472
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S. metallicum
S. callidum
S. gonzalezi
S. mexicanum
S. pulverulentum
all from Guatemala

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S. soubrense
S. yahense
all from Cote d'Ivoire, Afrique de l'ouest

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Sonin, M. D., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 162-181
Filarioidea
includes: Onchocercinae; Micipsellinae nov. subfam.; Pseudofilariinae nov. subfam.; Setariinae; Stephanofilariinae

Onchocercinae Leiper, 1911
Sonin, M. D., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 162-181
Onchocercidae

Oncophora albacarensis n. sp., illus.
Baudin Laurencin, F., [1973], Bull. Mus. National Hist. Nat., Paris, 3.s. (96), 1972, Zool. (75), 1329-1331
Syn.: O. melanocephala [of] Baudin Laurencin, 1971
Thunnus albacares (organe pylorique, portion anterieure de l'intestin)

Oncophora melanocephala [of] Baudin Laurencin, 1971
Baudin Laurencin, F., [1973], Bull. Mus. National Hist. Nat., Paris, 3.s. (96), 1972, Zool. (75), 1329-1331
as syn. of O. albacarensis n. sp.

Ophidascarinae Hartwich, 1954
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
as syn. of Ascarinae Railliet et Henry, 1912

Ophidascaris Baylis, 1921
de Freitas, J. F. T., 1967, Atas Soc. Biol. Rio de Janeiro, v. 11 (1), 27-30
Ophidascaris, importance of specific characters in identifying species

Ophidascaris Baylis, 1920
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Ascaridae, Ascarinae

Ophidascaris sp.
Keymer, I. F., 1978, Vet. Rec., v. 103 (25), 548-552
parasitic and other diseases of tortoises, necropsy survey
Testudo graeca (colon)

Ophidascaris sp.
Myers, B. J.; and Kuntz, R. E., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 793-797
Elaphe oxycephala
Naja naja
all from North Borneo (Sabah), Malaysia

Ophidascaris amucronata, illus.
Sprent, J. F. A., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 477-485
Ophidascaris spp., Amplicaecum robertsi, review of speciation, development, and geographic distribution with particular reference to migratory behavior and growth in tissues of experimentally infected mice and pythons

Ophidascaris baylisi
Sprent, J. F. A., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 477-485
Ophidascaris spp., Amplicaecum robertsi, review of speciation, development, and geographic distribution with particular reference to migratory behavior and growth in tissues of experimentally infected mice and pythons

Ophidascaris caballeroi sp. n.
de Freitas, J. F. T., 1967, Atas Soc. Biol. Rio de Janeiro, v. 11 (1), 27-30
Syn.: Ophidascaris trichuriformis Caballero, 1952, *nec* Vaz, 1935

Ophidascaris daubaylisi sp. n.
de Freitas, J. F. T., 1967, Atas Soc. Biol. Rio de Janeiro, v. 11 (1), 27-30
Syn.: Ophidascaris naiae Baylis & Daubney, 1923, *nec* Gedoelst, 1916

Ophidascaris filaria Hsu & Hoeppli, *nec* Dujardin, 1845
de Freitas, J. F. T., 1967, Atas Soc. Biol. Rio de Janeiro, v. 11 (1), 27-30
as syn. of Ophidascaris hsuei sp. n.

Ophidascaris filaria Robinson, 1934, *nec* Dujardin, 1845
de Freitas, J. F. T., 1967, Atas Soc. Biol. Rio de Janeiro, v. 11 (1), 27-30
as syn. of Ophidascaris robinsoni sp. n.

Ophidascaris filaria Wu & Hu, 1938, *nec* Dujardin, 1845
de Freitas, J. F. T., 1967, Atas Soc. Biol. Rio de Janeiro, v. 11 (1), 27-30
as syn. of Ophidascaris wui sp. n.

Ophidascaris filaria
Kamara, J. A., 1975, Bull. Animal Health and Prod. Africa, v. 23 (3), 265-268
Python regius: Sierra Leone

Ophidascaris filaria
Sprent, J. F. A., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 477-485
Ophidascaris spp., Amplicaecum robertsi, review of speciation, development, and geographic distribution with particular reference to migratory behavior and growth in tissues of experimentally infected mice and pythons

Ophidascaris genoheteromegala Kreis, 1938
Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
as syn. of Hexametra quadricornis (Wedl 1861) Kreis, 1944

? Ophidascaris gestri (Parona 1889) Baylis 1921
Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
as syn. of Hexametra quadricornis (Wedl 1861) Kreis, 1944

Ophidascaris hsuei sp. n.
de Freitas, J. F. T., 1967, Atas Soc. Biol. Rio de Janeiro, v. 11 (1), 27-30
Syn.: Ophidascaris filaria Hsu & Hoeppli, *nec* Dujardin, 1845

Ophidascaris infundibulicola (Linstow, 1903) comb. n.
de Freitas, J. F. T., 1967, Atas Soc. Biol. Rio de Janeiro, v. 11 (1), 27-30

Ophidascaris infundibulicola
Sprent, J. F. A., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 477-485
Ophidascaris spp., Amplicaecum robertsi, review of speciation, development, and geographic distribution with particular reference to migratory behavior and growth in tissues of experimentally infected mice and pythons

Ophidascaris microspicula Kreis 1938
Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
as syn. of Hexametra quadricornis (Wedl 1861) Kreis, 1944

Ophidascaris moreliae
Sprent, J. F. A., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 477-485
Ophidascaris spp., Amplicaecum robertsi, review of speciation, development, and geographic distribution with particular reference to migratory behavior and growth in tissues of experimentally infected mice and pythons

Ophidascaris naiae Baylis & Daubney, 1923, *nec* Gedoelst, 1916
de Freitas, J. F. T., 1967, Atas Soc. Biol. Rio de Janeiro, v. 11 (1), 27-30
as syn. of Ophidascaris daubaylisi sp. n.

Ophidascaris natricis, illus.
Ishii, A., 1973, Snake, v. 5 (1-2), 133-140
Trimeresurus flavoviridis (gut): Amami-oshima, southern Japan

Ophidascaris natricis Yamaguti, 1935
Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
as syn. of Hexametra quadricornis (Wedl 1861) Kreis, 1944

Ophidascaris niuginiensis, illus.
Sprent, J. F. A., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 477-485
Ophidascaris spp., Amplicaecum robertsi, review of speciation, development, and geographic distribution with particular reference to migratory behavior and growth in tissues of experimentally infected mice and pythons

Ophidascaris papuanus
Sprent, J. F. A., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 477-485
Ophidascaris spp., Amplicaecum robertsi, review of speciation, development, and geographic distribution with particular reference to migratory behavior and growth in tissues of experimentally infected mice and pythons

Ophidascaris robinsoni sp. n.
de Freitas, J. F. T., 1967, Atas Soc. Biol. Rio de Janeiro, v. 11 (1), 27-30
Syn.: Ophidascaris filaria Robinson, 1934, *nec* Dujardin, 1845

Ophidascaris sprenti, illus.
Araujo, P., 1972, Rev. Inst. Med. Trop. S. Paulo, v. 14 (2), 83-90

Ophidascaris trichuriformis Caballero, 1952, *nec* Vaz, 1935
de Freitas, J. F. T., 1967, Atas Soc. Biol. Rio de Janeiro, v. 11 (1), 27-30
as syn. of Ophidascaris caballeroi sp. n.

Ophidascaris wui sp. n.
de Freitas, J. F. T., 1967, Atas Soc. Biol. Rio de Janeiro, v. 11 (1), 27-30
Syn.: Ophidascaris filaria Wu & Hu, 1938, *nec* Dujardin, 1845

Ophiostoma Rudolphi, 1801
Ko, R. C.; and Anderson, R. C., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 849-864
as syn. of Cystidicola Fischer, 1798

Ophiostoma cystidicola (Lamarck, 1801) Rudolphi, 1809
Ko, R. C.; and Anderson, R. C., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 849-864
as syn. of Cystidicola farionis Fischer, 1798

Orneoascaris Skrjabin, 1916
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Ascaridae, Ascarinae

Ornithofilaria sp.
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Corvus monedula: Tuvinsk ASSR

Ornithofilaria mavis
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Turdus viscivorus
T. ruficollis
all from Tuvinsk ASSR

Ornithofilaria papillocerca (Lubimow, 1946)
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Lyrurus tetrix
Tetrao urogallus
Tetrastes bonasia
Perdix daurica
all from Tuvinsk ASSR

Ornithofilaria rotundicephala
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Nucifraga caryocatactes: Tuvinsk ASSR

Ornithofilaria tuvensis Spassky et Sonin, 1957
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Lagopus mutus
Lyrurus tetrix
Tetrao urogallus
Tetrastes bonasia
Perdix daurica
all from Tuvinsk ASSR

Ornithostrongylus quadriradiatus (Stevenson, 1904), illus.
Tongson, M. S.; Sicam, V.; and Trovela, V., 1975, Philippine J. Vet. Med., v. 14 (1), 144-150
Ornithostrongylus quadriradiatus, clinical symptoms, gross pathology
pigeons, domestic (small intestine, proventriculus): Diliman, Quezon City, Philippines

Ortleppascaris new genus
Sprent, J. A., 1978, J. Helminth., v. 52 (3), 261-282
Ascaridoidea *sensu* Chabaud (1965)
key to species
tod: O. nigra (Gedoelst, 1916) new comb.

Ortleppascaris alata (Baylis, 1947) new comb., illus.
Sprent, J. A., 1978, J. Helminth., v. 52 (3), 261-282
key
description, syn.: Dujardinascaris alata Baylis, 1947
Caiman crocodilus: Trinidad; Brazil
Crocodylus intermedius: Venezuela
Melanosuchus niger?

Ortleppascaris antipini (Mozgovoy, 1950) new comb., illus.
Sprent, J. A., 1978, J. Helminth., v. 52 (3), 261-282
key
description, syns.: Dujardinascaris antipini Mosgovoy, 1950; ?Dujardinia helicina (Molin 1860) *of* Walton, 1927
crocodile: Yaroslavl Zoo, U.S.S.R.
Crocodylus rhombifer: Cuba
Alligator mississippiensis: Florida; Louisiana
(intestine of all)

Ortleppascaris nigra (Gedoelst 1916) new comb. (tod), illus.
Sprent, J. A., 1978, J. Helminth., v. 52 (3), 261-282
key
description, syns.: (?) Dujardinia nigra (Gedoelst, 1916) Baylis, 1923; Ascaris nigra Gedoelst, 1916; Dujardinascaris nigra (Gedoelst, 1916) Baylis, 1947; Dujardinia tasmani Ortlepp, 1932; Dujardinascaris tasmani (Ortlepp, 1923) Baylis, 1947
crocodile: Dolo, Zaire
Crocodylus cataphractus
C. niloticus

Ortoanisakis (Mosgovoy, 1951) Yamaguti, 1961
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Anisakinea

Oslerus Hall 1921 (in part)
Webster, W. A., 1978, Canad. J. Zool., v. 56 (3), 369-373
as syn. of Filariopsis van Thiel 1926 emend.

Oslerus barretoi Travassos, 1921
Webster, W. A., 1978, Canad. J. Zool., v. 56 (3), 369-373
as syn. of Filariopsis barretoi (Travassos 1921)

Oslerus gordius Travassos, 1921
Webster, W. A., 1978, Canad. J. Zool., v. 56 (3), 369-373
as syn. of Filariopsis gordius (Travassos 1921) n. comb.

Oslerus (Oslerus) osleri
Samuel, W. M.; Ramalingam, S.; and Carbyn, L. N., 1978, Canad. J. Zool., v. 56 (12), 2614-2617
Canis latrans
C. lupus
(lungs of all): all from area around Riding Mountain National Park, southwestern Manitoba

[Ostertagia] ostertagiiami
Bashirov, R. G., 1975, Vet. Nauka--Proizvod., Trudy, Minsk, v. 13, 129-134
nematodes, trematodes, cattle, age and seasonal dynamics on specialized farms: Belorussia

Ostertagia
Bernard, Y., 1979, Bull. G.T.V. (3), 3-13
Oesophagostomum and Ostertagia as cause of nodules in cattle, review with emphasis on diagnosis

Ostertagia
Cruthers, L. R.; et al., 1978, Experientia, v. 34 (12), 1574
variety of nematodes, cestode, and trematode species in domestic animals, orally active benzimidazole anthelmintics discovered to be active by injection also

Ostertagia
Dalton, S. E., 1978, Vet. Rec., v. 103 (7), 131-134
nematodes of sheep (nat. and exper.), thiophanate in low daily dosage reduced faecal egg output, egg hatchability, worm burdens, and pasture contamination, increased lamb weight gain, effective against Haemonchus contortus and Nematodirus spathiger, partially effective against Trichostrongylus colubriformis; comparison with phenothiazine treatment

Ostertagia
Darvill, F. M.; Arundel, J. H.; and Brown, P. B., 1978, Austral. Vet. J., v. 54 (12), 575-584
Ostertagia, Trichostrongylus, maiden ewes, effect of pre-lambing and post-lambing thiabendazole treatment on pasture contamination by ewes and on bodyweights of ewes and lambs

Ostertagia-Trichostrongylus
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1978, Vet. Med. and Small Animal Clin., v. 73 (5), 623-625
Dictyocaulus viviparus and gastrointestinal nematodes in calves, controlled-test evaluation of fenbendazole against natural infections, mixed results

Ostertagia
Duewel, D.; and Tiefenbach, B., 1978, Tierarztl. Umschau, v. 33 (5), 252, 254-255
Moniezia expansa, M. benedeni, sheep, mixed infections with nematodes, fenbendazole, various preparation forms proved to be very effective

Ostertagia
Enigk, K.; and Dey-Hazra, A., 1978, Vet.-Med. Nachr. (2), 195-203
nematodes, wild mammals and birds, rintal: zoos and wild animal parks, vicinity of Calcutta

Ostertagia
Georgieva, D., 1978, Vet. Sbirka, v. 76 (4), 32-33
anthelmintic treatment, lambs, weight gains

Ostertagia
Gibbs, H. C., 1979, Am. J. Vet. Research, v. 40 (2), 227-231
gastrointestinal nematodes, calves, winter survival of larvae on pasture more important than carrier calves as source of infection; calves surviving clinical disease are resistant to infection the following year: Maine

Ostertagia
Goldenstein, N.; Bunke, V.; and Buerger, H. J., 1978, Berl. u. Munchen. Tierarztl. Wchnschr., v. 91 (14), 286-289
Ostertagia, Trichostrongylus, Haemonchus, Nematodirus, sheep, development and survival of third-stage larvae on paddocks after summer and autumn contamination dependent upon ground temperature; overwintering of all four genera until start of next grazing season

Ostertagia
Henriksen, S. A.; et al., 1978, Nord. Vet.-Med., v. 30 (4-5), 205-213
trichostrongylids, cattle, prevalence during second grazing season, estimation of daily production of eggs in feces

Ostertagia
Kerboeuf, D., 1978, Rec. Med. Vet., v. 154 (10), 865-874
gastro-intestinal strongylosis, ruminants, proposed theories for explaining 'spring-rise' in elimination of helminth eggs, review with new theory

Ostertagia
Matthews, D.; Brunsdon, R. V.; and Vlassoff, A., 1979, Vet. Parasitol., v. 5 (1), 65-72
nematodes, dexamethasone-treated sheep and controls exposed to infective larvae on pasture, faecal egg counts and worm burdens of dexamethasone-treated sheep were much higher than controls

[Ostertagia] ostertagiiami
Nekipelova, R. A.; Kurnikov, V. A.; and Iksanov, S. F., 1978, Veterinariia, Moskva (10), 67
Nematodirus and other nematodes, sheep, effects of addition of trace elements to phenothiazine-cupric sulfate mixture: Tselinogradsk oblast

[Ostertagia] ostertagii
Oripov, A. O., 1978, Veterinariia, Moskva (4), 74-76
Strongylata, sheep, various anthelmintics in granular form tested for mass dehelminthization, no harmful effects, nilverm most effective

[Ostertagia] ostertagii
Plotnikova, L. M., 1977, Sborn. Nauch. Rabot SibNIVI (28), 136-139
[Strongylata] eggs, sheep (feces), attempts to infect laboratory animals, only [Trichostrongylus] in rabbits successful, possible laboratory model

Ostertagia
Pott, J. M.; Jones, R. M.; and Cornwell, R. L., 1978, Internat. J. Parasitol., v. 8 (5), 331-339
parasitic gastroenteritis and bronchitis in untreated grazing calves, epidemiology (pasture larval counts, fecal egg and larval counts, clinical assessment, weight gains, worm counts in tracer calves), evidence that resistance to Cooperia and Dictyocaulus was acquired more readily than to Ostertagia, inhibition of development of Ostertagia and Cooperia became evident at end of trial period

Ostertagia
Pott, J. M.; Jones, R. M.; and Cornwell, R. L., 1979, Internat. J. Parasitol., v. 9 (2), 153-157
parasitic gastroenteritis and bronchitis in grazing calves, effect of low level feed incorporation of morantel in early season

Ostertagia
Pouplard, L.; and Pecheur, M., 1977, Hohenheimer Arbeit., Reihe Tier Prod. (87), 64 pp.
helminthiasis, cattle, epizootiology, therapeutic and husbandry control methods, monographic review

Ostertagia
Reid, J. F. S.; and Armour, J., 1978, Vet. Rec., v. 102 (1), 4-7
helminths, sheep, economic effects (death, poor growth rate, poor food utilisation, poor fleece quality), outline of more efficient prophylactic programmes than those currently adopted by sheep farmers: United Kingdom

Ostertagia
Ribbeck, R.; and Winter, J., 1978, Monatsh. Vet.-Med., v. 33 (18), 706-707
gastrointestinal nematodes, goats, mebendazole

Ostertagia
Santiago, M. A. M.; and da Costa, U. C., 1977, Rev. Centro Cien. Rurais, v. 7 (4), 363-369
gastrointestinal nematodes, sheep, evaluation of aliquot technique for approximated count

Ostertagia
Santiago, M. A. M.; da Costa, U. C.; and Benevenga, S. F., 1978, Rev. Centro Cien. Rurais, v. 8 (3), 191-198
nematodes, cattle, quantitative and qualitative diagnosis, fecal egg count vs. larval culture

Ostertagia
Stockdale, P. H. G.; and Harries, W. N., 1979, Canad. Vet. J., v. 20 (9), 223-226
gastrointestinal nematodes, cattle, anthelmintic treatment upon entry into feedlot, no improvement in rate of weight gain or feed conversion efficiency: Alberta

Ostertagia
Tarazona, J. M.; et al., 1977, An. Inst. Nac. Invest. Agrar., s. Hig. y San. Animal (3), 1976-77, 11-21
Haemonchus contortus, Trichostrongylus, Ostertagia, sheep, periods of good transmission potential deduced on basis of bioclimatographs: various agrarian regions of Spain

Ostertagia
Todd, K. S., jr.; and Mansfield, M. E., 1979, Am. J. Vet. Research, v. 40 (3), 423-424
nematodes, calves, oxfendazole in 4 formulations

Ostertagia
Yazwinski, T. A.; and Brown, A. H., 1979, Vet. Med. and Small Animal Clin., v. 74 (8), 1156-1158, 1160
intestinal parasites, bulls, levels of infection, variation of growth performance factors in relation to levels of eggs per gram of feces, regression analysis: Arkansas

Ostertagia spp.
Abdel Rahman, M. S.; et al., 1978, Vet. Med. J., Giza, v. 24 (24), 1976, 39-48
gastro-intestinal nematodes, sheep, comparative field trials with 6 anthelmintics: Egypt

Ostertagia spp.
Altaif, K. I., 1979, Trop. Animal Health and Prod., v. 11 (4), 241-245
helminths, Awassi sheep, tetramisole, rafoxanide, body weight gains, wool growth: Iraq

Ostertagia sp.
Barger, I. A., 1979, Austral. Vet. J., v. 55 (2), 68-70
nematodes, grazing dairy cattle, single anthelmintic treatment (fenbendazole) had no significant influence on milk production: Australia

Ostertagia spp.
Boeckeler, W.; and Segebade, R., 1977, Tierarztl. Umschau, v. 32 (9), 473-478
nematodes, fallow-deer, panacur, good results, recommended that medicated food be given once at beginning of frost-period and at end of winter

Ostertagia spp.
Borgsteede, F. H. M., 1977, Tijdschr. Diergeneesk., v. 102 (14), 801-804
gastro-intestinal helminths, calves, field trials with oxfendazole

Ostertagia spp.
Borgsteede, F. H. M., 1978, Vet. Parasitol., v. 4 (4), 385-391
nematodes in cattle, post-parturient rise of egg-output, epidemiological consequences

Ostertagia spp.
Borgsteede, F. H. M.; and Kloosterman, A., 1977, Tijdschr. Diergeneesk., v. 102 (24), 1428-1436
bovine gastrointestinal helminths, infestation of cattle on pasture in relation to time of mowing, yearly cycle of larvae on grassland, epidemiology reviewed, prophylactic measures: Netherlands

Ostertagia spp.
Chroust, K., 1976, Acta Vet. Brno, v. 45 (4), 251-262
gastrointestinal nematodes, lungworms, sheep, economic aspects of treatment with nilverm

Ostertagia spp.
Corba, J.; et al., 1977, Vet. Med., Praha, v. 50, v. 22 (4), 201-206
gastro-intestinal nematodes, cattle, fenbendazole 100% effective without undesirable symptoms

Ostertagia sp.
Diaz, L.; Rioseco, H.; and Cubillos, V., 1977, Bol. Chileno Parasitol., v. 32 (3-4), 86-89
survey of endoparasites of wild cervids
Cervus elaphus (abomasum)
Pudu pudu (aparato digestivo)
all from sur de Chile

Ostertagia spp.
Euzeby, J.; and Gevrey, J., 1979, Rev. Med. Vet., Toulouse, v. 130 (8-9), 1149-1150, 1155-1160
fascioliasis and strongylosis, sheep on naturally dry and artificially irrigated pastures, plan for anthelmintic prophylaxis: Spain

Ostertagia spp.
Eysker, M.; and Hendrikx, W. M. L., 1977, Tijdschr. Diergeneesk., v. 102 (24), 1441-1449
trichostrongylids, sheep, epidemiology (life cycles, yearly cycles on pastures, overwintering), review: Netherlands

Ostertagia spp.
Foreyt, W. J.; and Drawe, D. L., 1978, Am. J. Vet. Research, v. 39 (12), 1901-1903
gastrointestinal nematodes and Fascioloides magna, white-tailed deer, albendazole highly effective against nematodes, 38% effective against F. magna: Victoria, Texas

Ostertagia sp.
Furmaga, S.; Gundlach, J. L.; and Filar, J., 1977, Med. Wet., v. 33 (3), 137-141
gastrointestinal helminths, sheep, panacur

Ostertagia spp.
Gibson, T. E.; and Everett, G., 1971, J. Comp. Path., v. 81 (4), 493-498
Ostertagia and Trichostrongylus spp., lambs treated with thiabendazole and moved to clean pasture had lowest worm burden

Ostertagia spp.
Girardi, C.; Gallo, M. G.; and Lanfranchi, P., 1977, Ann. Fac. Med. Vet. Torino, v. 24, 201-213
nematodes, cattle, oxibendazole, field trial

Ostertagia sp.
Heinichen, I. G., 1973, J. South African Vet. Ass., v. 44 (3), 265-269
Aepyceros melampus (intestinal tract): Nyala Game Ranch, northwest of Empangeni, Zululand

Ostertagia spp.
Johnstone, I. L.; et al., 1979, Austral. J. Exper. Agric. and Animal Husb. (98), v. 19, 303-311
parasites, sheep, effect of four control schemes in two environments on wool production and liveweight gains

Ostertagia sp.
Johnstone, I. L.; Coote, B. G.; and Smart, K. E., 1979, Austral. J. Exper. Agric. and Animal Husb. (99), v. 19, 414-418
pre- and/or post-lambing anthelmintic treatment, effect on lamb birth weight and liveweight gain, fecal egg counts, pasture contamination: New South Wales

Ostertagia spp.
Kotrla, B.; and Kozdon, O., 1978, Vet. Med., Praha, v. 51, v. 23 (1), 39-49
gastrointestinal nematodes, lungworms, sheep and cattle, survival of larvae on pastures

Ostertagia spp.
Lai, M.; et al., 1978, Clin. Vet., Milano, v. 101 (3), 123-130
gastro-intestinal strongyles, sheep, efficacy of morantel-tartrate

Ostertagia sp.
Melbourne, C. P., 1978, J. Zoo Animal Med., v. 9 (4), 146-148
Trichuris sp. and 5 strongyloid genera, giraffes, camels, fenbendazole and thiabendazole: Longleat Safari Park, Great Britain

Ostertagia sp.
Olsson, G., 1977, Svensk Vet.-Tidn., v. 29 (9), 361-365
Ostertagia sp., cattle, inhibited fourth stage larvae found in abomasa from September-October until May: Uppsala, Sweden

Ostertagia sp.
Palermo, D.; and Quaglino Maccotta, G., 1979, Riv. Zootecn. e Vet. (2), 61-63
gastrointestinal strongylosis, sheep, variability of blood mineral levels

Ostertagia spp.
Panitz, E.; et al., 1978, Experientia, v. 34 (6), 733
tioxidazole, new anthelmintic with broad spectrum activity against gastrointestinal roundworm infections

Ostertagia [sp.]
Restani, R.; and Gazzi, E., 1974, Parassitologia, v. 16 (1), 87-88
capriolo (feci): Provincia di Trento

Ostertagia spp.
da Rosa, C. E. Q.; Arnoni, J. V.; and Bastos Filho, A. F., 1976, Vet. Med. Rev. (2), 218-222
gastrointestinal nematodes, cattle, levamisole (injected form compared with externally applied form, citarin-L spot-on)

Ostertagia spec.
Seidel, B., 1979, Zool. Garten, n. F., v. 49 (2), 131-160
Ovibos moschatus, management in zoological park, includes information on parasites and their treatment: Tierpark Berlin

Ostertagia spp.
Selim, M. K.; et al., 1970, Vet. Med. J., Giza, v. 17 (18), 173-193
cattle
camels
all imported to United Arab Republic

Ostertagia spp.
Thomas, R. J.; and Waller, P. J., 1979, Research Vet. Sc., v. 26 (2), 209-212
abomasal nematodes, lambs, epidemiology during winter and spring: infective pasture larval availability, parasite population changes and inhibition patterns: Northumberland

Ostertagia sp.
Urquhart, G. M., 1978, Colloque Immun. Parasit. Dis. (Thiverval-Grignon, Sept. 5-9, 1977), 263-273
irradiated vaccines for helminths, evaluation of reasons for success of Dictol and failure of attempts to develop other vaccines, colloquium presentation

Ostertagia spp.
Watts, J. E.; Dash, K. M.; and Lisle, K. A., 1978, Austral. Vet. J., v. 54 (7), 352-355
diarrheic feces caused by helminth infection predispose sheep to breech strike, anthelmintic treatment and other management factors reduced incidence of breech strike: New South Wales

Ostertagia sp.
Woolf, A.; and Harder, J. D., 1979, Wildlife Monogr. (67), 53 pp.
Odocoileus virginianus (abomasum): Rachelwood Wildlife Research Preserve, New Florence, Pennsylvania

Ostertagia spp.
Yazwinski, T. A.; et al., 1979, J. Animal Sc., v. 49 (4), 919-926
nematodes, resistance in various breeds of sheep (exper.)

Ostertagia circumcincta
Altaif, K. I.; and Dargie, J. D., 1978, Research Vet. Sc., v. 24 (3), 391-393
Ostertagia circumcincta, Scottish Blackface sheep of different haemoglobin type, sheep of haemoglobin type A more resistant to infection than type B

Ostertagia circumcincta
Angus, K. W.; Coop, R. L.; and Sykes, A. R., 1979, Research Vet. Sc., v. 26 (1), 120-122
Ostertagia circumcincta, Trichostrongylus colubriformis, sheep (exper.), time required for restoration of normal mucosal architecture of small intestine following fenbendazole treatment

Ostertagia circumcincta
Baines, D. M.; and Dalton, S. E., 1978, Vet. Rec., v. 103 (24), 527-530
nematodes of sheep and cattle, experimental studies and field trials with thiophanate administered at low daily dosages in various regimes, effects during and after medication, good results; shorter term/higher dosage regimes also show considerable promise

Ostertagia circumcincta
Barger, I. A.; and Southcott, W. H., 1978, Austral. J. Exper. Agric. and Animal Husb. (92), v. 18, 340-346
nematodes, sheep, 3 systems for post-weaning management, grazing alternately with cattle, twice-yearly levamisole treatment, liveweight and wool production

Ostertagia circumcincta
Bezubik, B., 1978, Immunological response of sheep to ostertagiosis, haemonchosis and chabertiosis and preparation of UV vaccine, 205 pp.
Ostertagia circumcincta, Haemonchus contortus, Chabertia ovina, sheep, immunological response, preparation of UV vaccine, final technical report 1973-1978

Ostertagia circumcincta
Bezubik, B.; Jeska, E. L.; and Wedrychowicz, H., 1977, Acta Parasitol. Polon., v. 24 (28-34), 323-333
Ostertagia circumcincta, immunological response of sheep to UV-irradiated larvae

Ostertagia circumcincta
Bezubik, B.; Sinski, E.; and Wedrychowicz, H., 1975, Acta Parasitol. Polon., v. 23 (1-11), 183-194
Ostertagia circumcincta, lambs, single infection of 50,000 or 400,000 larvae, clinical and haematological changes

Ostertagia circumcincta
Bezubik, B.; and Wedrychowicz, H., 1976, Acta Parasitol. Polon., v. 24 (11-19), 185-190
4 sheep nematodes, in vitro survival of larvae exposed to UV irradiation, preliminary to immunization studies

Ostertagia circumcincta
Bezubik, B.; Wedrychowicz, H.; and Sinski, E., 1977, Acta Parasitol. Polon., v. 25 (1-10), 79-90
Ostertagia circumcincta, sheep infected with larvae stored at low temperature, pathophysiological changes (body weight, blood picture, serum proteins), effectiveness of infection and percent of larvae inhibited in development

Ostertagia circumcincta
Bochis, R. J.; et al., 1978, J. Med. Chem., v. 21 (2), 235-237
anthelmintic activity of methyl 6-(phenylsulfinyl)imidazo[1,2-a]pyridine-2-carbamate tested against multiple helminths and experimental hosts, results of tests show it to have highly potent broad-spectrum activity

Ostertagia circumcincta
Buerger, H. J., 1978, Vet. Rec., v. 103 (26-27), 572-574
5 gastrointestinal nematodes, sheep (exper.), febantel, efficacy against fourth-stage larvae, pre-adult fifth, or adult stages

Ostertagia circumcincta
Callinan, A. P. L., 1978, Internat. J. Parasitol., v. 8 (3), 233-237
Ostertagia circumcincta, ecology of free-living stages, development and survival on herbage and soil: western Victoria, Australia

Ostertagia circumcincta
Chalmers, K., 1978, N. Zealand Vet. J., v. 26 (6), 162-164
nematodes, cattle, efficacy of oxfendazole given to coincide with autumn-winter and winter-spring larval-inhibition peak: New Zealand

Ostertagia circumcincta
Chalmers, K., 1979, N. Zealand J. Exper. Agric., v. 7 (2), 111-114
gastrointestinal nematodes, lambs, calves (both exper.), efficacy of oxfendazole

Ostertagia circumcincta
Donald, A. D.; et al., 1978, Austral. J. Agric. Research, v. 29 (1), 189-204
gastrointestinal nematodes, availability to sheep grazing on summer-contaminated pastures (December-January contamination vs. February contamination), rates of decline of infective larvae, effects of weather conditions, implications for anthelmintic treatment and grazing management: Canberra, A. C. T.

Ostertagia circumcincta
Egerton, J. R.; et al., 1979, Antimicrob. Agents and Chemotherapy, v. 15 (3), 372-378
nematodes of cattle, sheep, dogs, and chickens, efficacy of avermectin B_{1a}

Ostertagia circumcincta
Eysker, M.; and Hendrikx, W. M. L., 1977, Tijdschr. Diergeneesk., v. 102 (24), 1441-1449
trichostrongylids, sheep, epidemiology (life cycles, yearly cycles on pastures, overwintering), review: Netherlands

Ostertagia circumcincta
Gibson, T. E.; and Everett, G., 1978, Research Vet. Sc., v. 24 (2), 169-173
Ostertagia circumcincta, lambs (exper.), effect of different levels of larval intake on egg output and worm burden, protection against reinfection conferred by low level of initial infection, implications for husbandry practice

Ostertagia circumcincta
Girardi, C.; Gallo, M. G.; and Lanfranchi, P., 1977, Ann. Fac. Med. Vet. Torino, v. 24, 201-213
gastrointestinal nematodes, cestodes, sheep, oxibendazole, controlled test, very effective except for Trichuris ovis and cestodes

Ostertagia circumcincta
Hopkins, T. J.; and Rafferty, M., 1978, Vet.-Med. Nachr. (2), 160-168
nematodes, sheep, febantel, drug trials, cross-resistance of thiabendazole-resistant strains of Haemonchus contortus and Trichostrongylus colubriformis: Australia

Ostertagia circumcincta
Hubert, J.; Kerboeuf, D.; and Gruner, L., 1978, Bull. G.T.V. (6), 1-16.
gastrointestinal nematodes, ovine, epidemiology, effect on host growth and plasma pepsinogen levels: Limousin

Ostertagia circumcincta
Jansen, J.; and Herweijer, C. H., 1977, Tijdschr. Diergeneesk., v. 102 (24), 1437-1440
trichostrongylosis, sheep, clinical aspects, review: Netherlands

Ostertagia circumcincta
Kistner, T. P.; et al., 1979, Vet. Parasitol., v. 5 (2-3), 195-204
gastrointestinal and lungworm helminths, sheep, oxfendazole, dose titration study

Ostertagia circumcincta
Le Jambre, L. F., 1978, Vet. Parasitol., v. 4 (3), 299-303
Ostertagia ostertagi, O. circumcincta, Angora goats grazing a paddock contaminated with both spp. were found to have infections consisting of equal numbers of both spp.; Angora goats grazing paddock contaminated with predominantly O. circumcincta were treated to remove existing worm infections and then successfully infected with O. ostertagi of bovine origin; concluded that Angora goats are suitable hosts for O. ostertagi

Ostertagia circumcincta
Le Jambre, L. F., 1979, Austral. Vet. J., v. 55 (2), 65-67
Ostertagia circumcincta, O. trifurcata, sheep (exper.), effectiveness of levamisole, thiabendazole, albendazole, and oxfendazole against levamisole-resistant strains

Ostertagia circumcincta
Le Jambre, L. F.; and Martin, P. J., 1979, Vet. Sc. Commun., v. 3 (2), 153-158
levamisole resistant Ostertagia circumcincta and O. trifurcata, sheep, cross resistant to morantel tartrate but not to naphthalophos

Ostertagia circumcincta
Le Jambre, L. F.; Southcott, W. H.; and Dash, K. M., 1978, Internat. J. Parasitol., v. 8 (6), 443-447
Ostertagia circumcincta, development of simultaneous resistance to thiabendazole, morantel tartrate, and levamisole, multiple selection associated with increase in O. trifurcata in population and increase in larval inhibition

Ostertagia circumcincta
Martin, P. J.; and Le Jambre, L. F., 1979, Vet. Sc. Commun., v. 3 (2), 159-164
Ostertagia circumcincta, O. trifurcata, larval paralysis as in vitro assay of levamisole and morantel tartrate resistance

Ostertagia circumcincta
Michael, S. A.; et al., 1979, Vet. Rec., v. 104 (15), 338-340
nematodes, cestodes, indigenous Egyptian sheep, oxfendazole, field trial: Nile Delta region

Ostertagia circumcincta
Michael, S. A.; Higgins, A. J.; and El Refaii, A. H., 1979, Trop. Animal Health and Prod., v. 11 (2), 63-68
gastrointestinal nematodes, Egyptian goats (exper.), oxfendazole

Ostertagia circumcincta
Reynolds, G. W.; et al., 1979, Ann. Recherches Vet., v. 10 (2-3), 341-343
Ostertagia circumcincta-infected sheep (exper.), assay of tissue and serum gastrin, hypergastrinaemia

Ostertagia circumcincta
Rose, J. H., 1978, Research Vet. Sc., v. 24 (1), 61-64
Ostertagia circumcincta, immunization of lambs using metabolites and/or macerated in vitro-grown larvae, some protection conferred on 3- and 6- but not 9-month-old lambs

Ostertagia circumcincta
Ross, D. B.; Eichler, D. A.; and Cameron, D., 1978, Vet. Rec., v. 102 (25), 556-557
Dictyocaulus filaria, Ostertagia circumcincta, Trichostrongylus colubriformis, lambs (exper.), albendazole, very effective at a relatively low dose level

Ostertagia circumcincta
Ross, J. G.; and Halliday, W. G., 1978, Vet. Rec., v. 102 (11), 240-241
Trichostrongylus axei, T. colubriformis, Ostertagia circumcincta, sheep, leucocyte lysate transfers significant degree of immunity; Nippostrongylus braziliensis in rats and T. axei in calves showed no transfer of immunity by leucocyte lysate

Ostertagia circumcincta
Ross, J. G.; and Halliday, W. G., 1979, Internat. J. Parasitol., v. 9 (4), 281-284
Ostertagia circumcincta, Trichostrongylus colubriformis, sheep, immunity successfully transferred by 'Transfer Factor', donor and recipient of different breeds

Ostertagia circumcincta
Sangster, N. C.; et al., 1979, Research Vet. Sc., v. 27 (1), 106-110
Trichostrongylus colubriformis, Ostertagia circumcincta, Merino and crossbred sheep, field observations and preliminary critical trials showed varying degrees of drug resistance to levamisole hydrochloride, morantel tartrate, and thiabendazole; differences in infectivity and drug efficacy between breeds: Australia

Ostertagia circumcincta
Santiago, M. A. M.; Benevenga, S. F.; and da Costa, U. C., 1976, Pesquisa Agropec. Brasil., s. Vet., v. 11 (9), 1-7
helminthiasis, sheep, epidemiology, monthly incidence, proposed control scheme: Itaqui county, Rio Grande do Sul, Brazil

Ostertagia circumcincta
van Schalkwyk, P. C.; et al., 1979, J. South African Vet. Ass., v. 50 (1), 31-35
helminths, sheep (nat. and exper.), albendazole

Ostertagia circumcincta
Sinski, E., 1975, Acta Parasitol. Polon., v. 23 (26-40), 425-439
Ostertagia circumcincta, sheep, parasitological, clinical, and hematological changes after multiple infections especially in relation to inhibition of larval development

Ostertagia circumcincta
Sinski, E., 1975, Acta Parasitol. Polon., v. 23 (41-51), 635-652
Ostertagia circumcincta, sheep, single and multiple infections, serum proteins, antibodies in serum and abomasal mucosa as determined with hemagglutination and precipitation tests

Ostertagia circumcincta
Sykes, A. R., 1978, Vet. Rec., v. 102 (2), 32-34
subclinical parasitism in sheep, effects of parasites localized in abomasum, small intestine, and liver on bodyweight gain, efficiency of food utilization, and serum constituents, diagnostic aids

Ostertagia circumcincta
Thomas, H., 1978, Research Vet. Sc., v. 25 (3), 290-293
gastrointestinal nematodes, sheep (exper.), febantel effective against adult and larval stages using various testing methods

Ostertagia circumcincta
Thomas, R. J., 1978, Vet. Rec., v. 102 (18), 394-397
gastrointestinal nematodes and lungworms of sheep, fenbendazole in-feed medication highly effective against inhibited larvae and most adults, implications for control of pasture contamination

Ostertagia circumcincta
Waller, P. J.; Dash, K. M.; and Major, G. W., 1979, Internat. J. Parasitol., v. 9 (2), 147-151
Haemonchus contortus, Ostertagia ostertagi, formation of crystal-like inclusions is probably associated with worm degeneration; no such inclusions found in O. circumcincta, Trichostrongylus spp., or Nematodirus spp.

Ostertagia circumcincta
Waller, P. J.; and Thomas, R. J., 1978, Internat. J. Parasitol., v. 8 (4), 275-283
Ostertagia spp., epidemiology in natural parasite populations in sheep raised under intensive conditions, climatic conditions, egg counts and pasture larval availability, seasonal worm burdens, inhibition of larval development: north-east England

Ostertagia circumcincta
Waller, P. J.; and Thomas, R. J., 1978, Internat. J. Parasitol., v. 8 (5), 365-370
Ostertagia circumcincta in tracer lambs (susceptible) vs. continuously grazed lambs (potentially resistant) over course of seasonal exposure to natural infection, worm burdens, % larval inhibition, parasite sex ratio, vulval flap pattern, worm size, results indicate importance of host-induced effects on morphological development

Ostertagia circumcincta
Zajicek, D., 1978, Vet. Med., Praha, v. 51, v. 23 (5), 275-282
gastrointestinal nematodes, sheep, comparison of two methods of fecal examination (Wetzel method (1951); Breza and Svarc method (1968))

O[stertagia] circumcincta
Zhidkov, A. E., 1977, Sibirsk. Vestnik Sel'sko-Khoziaistv. Nauki (40), (4), 55-60
ostertagiasis, sheep (exper.), parasitology, clinical aspects, blood morphology and biochemistry

Ostertagia crimensis
Downey, N. E., 1978, Vet. Rec., v. 103 (19), 427-428
gastrointestinal nematodes, calves, efficacy of albendazole, compared with levamisole: Ireland

Ostertagia elongata Roetti, 1941
Graber, M.; and Delavenay, R., 1978, Rev. Elevage et Med. Vet. Pays Trop., n. s., v. 31 (3), 353-359
as syn. of Pseudomarshallagia elongata Roetti, 1941 [n. comb.]

Ostertagia leptospicularis Asadov, 1953
Ianchev, I., 1976, Khelmintologiia, Sofiia, v. 1, 105-115
Cervus elaphus (rennet, small intestine): Eastern Bulgaria

Ostertagia leptospicularis
Jarvis, T., 1977, Eesti Pollumaj. Akad. Teadusl. Toode Kogum. (104), 137-143
helminths of roedeer, [Capreolus capreolus], role in infecting farm animals: Estonian SSR

Ostertagia leptospicularis
Nickel, S.; et al., 1978, Ang. Parasitol., v. 19 (4), 194-202
Capreolus capreolus (Labmagen, Dunndarm): DDR

Ostertagia leptospicularis
Rehbinder, C.; and von Szokolay, P., 1978, Nord. Vet.-Med., v. 30 (4-5), 214-216
Ostertagia leptospicularis, Spiculopteragia alcis, winter-slaughtered reindeer, lower prevalence in calves than in adults, lower number of species than in autumn, possible significance: Sweden

Ostertagia lyrata
Chalmers, K., 1978, N. Zealand Vet. J., v. 26 (6), 162-164
nematodes, cattle, efficacy of oxfendazole given to coincide with autumn-winter and winter-spring larval-inhibition peak: New Zealand

Ostertagia lyrata
Downey, N. E., 1978, Vet. Rec., v. 103 (19), 427-428
gastrointestinal nematodes, calves, efficacy of albendazole, compared with levamisole: Ireland

Ostertagia lyrata
Niec, R.; et al., 1979, Rev. Med. Vet., Buenos Aires, v. 60 (1), 19-21
gastrointestinal nematodes, calves, thiophanate

Ostertagia mossi
Foreyt, W. J.; and Drawe, D. L., 1978, Am. J. Vet. Research, v. 39 (12), 1901-1903
gastrointestinal nematodes and Fascioloides magna, white-tailed deer, albendazole highly effective against nematodes, 38% effective against F. magna: Victoria, Texas

Ostertagia odocoilei
Foreyt, W. J.; and Drawe, D. L., 1978, Am. J. Vet. Research, v. 39 (12), 1901-1903
gastrointestinal nematodes and Fascioloides magna, white-tailed deer, albendazole highly effective against nematodes, 38% effective against F. magna: Victoria, Texas

Ostertagia ostertagi
Anderson, N.; and Lord, V., 1979, Austral. Vet. J., v. 55 (4), 158-162
Ostertagia ostertagi, Trichostrongylus axei, cattle, fenbendazole, oxfendazole, and levamisole compared

Ostertagia ostertagi
Armour, J.; et al., 1979, Vet. Rec., v. 105 (22), 500-503
Ostertagia ostertagi, cattle, epidemiology of naturally acquired infections studied through 2 successive grazing seasons with particular reference to faecal egg counts, herbage larval numbers, worm burdens, and plasma pepsinogen levels: south west Scotland

Ostertagia ostertagi
Armour, J.; Duncan, J. L.; and Reid, J. F. S., 1978, Vet. Rec., v. 102 (12), 263-264
Ostertagia ostertagi and Cooperia oncophora, calves, oxfendazole, highly effective against arrested larvae and adults as well as adult stages of Trichostrongylus axei and Nematodirus helvetianus

Ostertagia ostertagi
Baines, D. M.; and Dalton, S. E., 1978, Vet. Rec., v. 103 (24), 527-530
nematodes of sheep and cattle, experimental studies and field trials with thiophanate administered at low daily dosages in various regimes, effects during and after medication, good results; shorter term/higher dosage regimes also show considerable promise

Ostertagia ostertagi
Bairden, K.; Parkins, J. J.; and Armour, J., 1979, Vet. Rec., v. 105 (2), 33-35
Ostertagia ostertagi, occurrence of clinical disease in pretreated calves grazed on silage aftermath from late July, pattern of herbage larval counts suggests delayed emergence of overwintered L3 larvae from soil as most likely source of infection: pastures at Glasgow University Veterinary School

Ostertagia ostertagi
Baker, N. F.; Fisk, R. A.; and Miller, J. E., 1978, Am. J. Vet. Research, v. 39 (8), 1258-1261
gastrointestinal helminths, calves, oxfendazole as drench, paste or bolus, very effective

Ostertagia ostertagi
Benz, G. W.; and Ernst, J. V., 1978, Am. J. Vet. Research, v. 39 (7), 1103-1105
gastrointestinal nematodes, calves (exper.), fenbendazole highly effective given orally as a suspension or in medicated feed

Ostertagia ostertagi
Benz, G. W.; and Ernst, J. V., 1979, Am. J. Vet. Research, v. 40 (8), 1187-1188
gastrointestinal nematodes, calves (exper.), evaluation of avermectin fraction B_1a, controlled experiment

Ostertagia ostertagi, illus.
Bird, A. F.; et al., 1978, Internat. J. Parasitol., v. 8 (1), 69-74
crystals in intestinal cells of Haemonchus contortus and in intestinal lumen of Ostertagia ostertagi, morphology and chemical composition, thought to be by-products of degenerative processes

Ostertagia ostertagi
Bochis, R. J.; et al., 1978, J. Med. Chem., v. 21 (2), 235-237
anthelmintic activity of methyl 6-(phenylsulfinyl)imidazo[1,2-a]pyridine-2-carbamate tested against multiple helminths and experimental hosts, results of tests show it to have highly potent broad-spectrum activity

Ostertagia ostertagi, illus.
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 21-34
nematodes of various taxonomic and ecological groups, comparative micromorphological analysis of somatic musculature

Ostertagia ostertagi
Borgsteede, F. H. M., 1979, Vet. Quart., v. 1 (4), 181-188
gastrointestinal nematodes, calves, albendazole adminstered at end of grazing season: Netherlands

Ostertagia ostertagi
Borgsteede, F. H. M.; and Hendriks, J., 1978, Tijdschr. Diergeneesk., v. 103 (8), 417-421
Ostertagia ostertagi, calves (exper.), various diets, no effect on establishment, growth and maturation of parasites

Ostertagia ostertagi
Bowen, F. L., 1979, Austral. J. Exper. Agric. and Animal Husb. (98), v. 19, 269-275
nematodes, weaner cattle, treatment/management procedure involving alternate grazing with sheep and monthly treatment with cambendazole, liveweight changes, financial returns: Northern Tablelands of New South Wales

Ostertagia ostertagi
Burden, D. J.; et al., 1978, Research Vet. Sc., v. 25 (3), 302-306
Fasciola hepatica, Ostertagia ostertagi, concurrent daily infection of calves, F. hepatica had little influence on size and structure of O. ostertagi worm population or vice versa; no evidence of clinical disease, no difference in weight gain compared to singly infected calves

Ostertagia ostertagi
Callinan, A. P. L.; and Cummins, L. J., 1979, Austral. Vet. J., v. 55 (8), 370-373
nematodes, cattle (nat. and exper.), efficacies of various anthelmintics against adult and larval stages: western Victoria

Ostertagia ostertagi
Chalmers, K., 1978, N. Zealand Vet. J., v. 26 (6), 162-164
nematodes, cattle, efficacy of oxfendazole given to coincide with autumn-winter and winter-spring larval-inhibition peak: New Zealand

Ostertagia ostertagi
Chalmers, K., 1979, N. Zealand J. Exper. Agric., v. 7 (2), 111-114
gastrointestinal nematodes, lambs, calves (both exper.), efficacy of oxfendazole

Ostertagia ostertagi
Chiejina, S. N., 1978, Vet. Rec., v. 103 (13), 278-281
Ostertagia ostertagi, healthy cows and calves, blood pepsinogen levels, compared with samples from diarrhoeic adult cattle, diagnostic value in mature cattle

Ostertagia ostertagi
Chiejina, S. N.; and Clegg, F. G., 1978, Brit. Vet. J., v. 134 (6), 541-550
Ostertagia ostertagi, cattle, epidemiology, herbage infection, disease incidence, serum pepsinogen levels (useful reflection of seasonal incidence), weather, 1974-1976: East Midlands, England

Ostertagia ostertagi
Ciordia, H.; and McCampbell, H. C., 1978, Georgia Vet., v. 30 (2), 15-17
nematodes, beef cattle, efficacy of new pour-on formulation of crufomate

Ostertagia ostertagi
Craig, T. M., 1979, J. Am. Vet. Med. Ass., v. 174 (8), 844-847
gastrointestinal nematodes, calves, seasonal transmission in two environmentally dissimilar areas, weather conditions more important than vegetation type in larval transmission: Texas Gulf Coast

Ostertagia ostertagi
Craig, T. M.; and Bell, R. R., 1978, Am. J. Vet. Research, v. 39 (6), 1037-1038
gastrointestinal nematodes, calves, natural infection, fenbendazole compared with levamisole, controlled experiment, varied results

Ostertagia ostertagi
Cummins, L. J.; and Callinan, A. P. L., 1979, Austral. Vet. J., v. 55 (7), 348-349 [Letter]
nematodes, cattle, albendazole and fenbendazole, effect of oesophageal groove reflex on anthelmintic efficiency

O[stertagia] ostertagi
Cummins, L. J.; and Callinan, A. P. L., 1979, Vet. Rec., v. 104 (4), 77-78
O[stertagia] ostertagi in cattle, levamisole, combined treatment with human chorionic gonadotrophin did not improve anthelmintic activity against inhibited 4th stage larvae and lessened effectiveness against adults and developing larvae: western Victoria, Australia

Ostertagia ostertagi
Donald, A. D.; et al., 1979, Vet. Parasitol., v. 5 (2-3), 205-222
gastrointestinal nematodes with major emphasis on Ostertagia ostertagi, beef cattle, levels of infection and effects on live-weight gain, effects of pasture type (phalaris vs. lucerne) and stocking rate, effects of anthelmintic treatment, 4-year experiment: Canberra, Australia

Ostertagia ostertagi
Downey, N. E., 1978, Vet. Rec., v. 103 (19), 427-428
gastrointestinal nematodes, calves, efficacy of albendazole, compared with levamisole: Ireland

Ostertagia ostertagi
Duncan, J. L.; et al., 1979, Vet. Rec., v. 105 (19), 444-445
gastrointestinal nematodes including inhibited Ostertagia ostertagi larvae, calves, thiophanate

Ostertagia ostertagi
Duncan, J. L.; Armour, J.; and Bairden, K., 1978, Vet. Rec., v. 103 (10), 211-212
gastrointestinal nematodes, calves, high efficiency of fenbendazole against inhibited fourth stage larvae and adults, not affected by seasonal timing of administration (i. e., either in autumn or in winter)

Ostertagia ostertagi
Egerton, J. R.; et al., 1979, Antimicrob. Agents and Chemotherapy, v. 15 (3), 372-378
nematodes of cattle, sheep, dogs, and chickens, efficacy of avermectin B_{1a}

Ostertagia ostertagi
Gettinby, G.; et al., 1979, Vet. Rec., v. 105 (3), 57-59
Ostertagia ostertagi, calves, mathematical model to predict level of pasture contamination and occurrence of clinical disease, good correlation between predicted and observed events

Ostertagia ostertagi
Grelck, H.; Hoerchner, F.; and Woehrl, H., 1978, Vet.-Med. Nachr. (2), 154-159
nematodes, calves (exper.), febantel, efficacy against larval and adult stages, controlled trial

Ostertagia ostertagi
Grønvold, J., 1979, J. Parasitol., v. 65 (5), 831-832
Ostertagia ostertagi, possible role of earthworms in transmission of third-stage larvae from feces to soil

Ostertagia ostertagi
Herlich, H., 1978, Vet. Parasitol., v. 4 (2), 153-160
Trichostrongylus axei, calves, immunization failed to result in significant resistance, similar results with Ostertagia ostertagi but strong resistance to reinfection with Haemonchus contortus developed

Ostertagia ostertagi
Herlich, H.; and Douvres, F. W., 1979, Am. J. Vet. Research, v. 40 (12), 1781-1782
gastrointestinal nematodes, cattle, immunization trials with in vitro-grown larvae or exoantigens, no treatment provided immunity to subsequent oral challenge exposure with normal infective larvae

Ostertagia ostertagi
Inderbitzin, F.; and Eckert, J., 1978, Berl. u. Munchen. Tierarztl. Wchnschr., v. 91 (20), 395-399
Ostertagia ostertagi, Dictyocaulus viviparus, calves (exper.), efficacy of fenbendazole against inhibited and adult stages

Ostertagia ostertagi
Jansen, J.; Swierstra, D.; and Mirck, M. H., 1977, Tijdschr. Diergeneesk., v. 102 (24), 1425-1427
Ostertagia ostertagi, cattle, seasonal forms, diagnosis, prognosis, therapy, review: Netherlands

Ostertagia ostertagi
Jørgensen, R. J.; et al., 1978, Vet. Parasitol., v. 4 (1), 55-68
Ostertagia ostertagi, calves from previous field experiment that had been subjected to various combinations of pasture moving and anthelmintic treatment, infection parameters and body weight gains following housing

Ostertagia ostertagi
Jones, R. M.; Pott, J. M.; and Cornwell, R. L., 1978, Brit. Vet. J., v. 134 (2), 166-170
Trichostrongylus colubriformis, lambs; Ostertagia ostertagi, Dictyocaulus viviparus, calves, low level feed administration of morantel tartrate, good results

Ostertagia ostertagi
Kerboeuf, D.; Hubert, J.; and Le Stang, J. P., 1979, Rec. Med. Vet., v. 155 (2), 143-148
Ostertagia ostertagi, cattle, serum pepsinogen levels in relation to worm burden and anthelmintic treatments

Ostertagia ostertagi
Kirsch, R., 1978, Research Vet. Sc., v. 25 (3), 263-265
Ostertagia ostertagi, Haemonchus contortus, Trichostrongylus colubriformis, fenbendazole, in vivo and in vitro studies on ovicidal activity

Ostertagia ostertagi
Le Jambre, L. F., 1978, Vet. Parasitol., v. 4 (3), 299-303
Ostertagia ostertagi, O. circumcincta, Angora goats grazing a paddock contaminated with both spp. were found to have infections consisting of equal numbers of both spp.; Angora goats grazing paddock contaminated with predominantly O. circumcincta were treated to remove existing worm infections and then successfully infected with O. ostertagi of bovine origin; concluded that Angora goats are suitable hosts for O. ostertagi

Ostertagia ostertagi
Le Stang, J.-P.; Hubert, J.; and Kerboeuf, D., 1978, Rev. Med. Vet., Toulouse, v. 129 (10), 1355-1362, 1365-1369
gastrointestinal nematodes, cattle, efficacy of fenbendazole and pyrantel tartrate

Ostertagia ostertagi
McBeath, D. G.; Dean, S. P.; and Preston, N. K., 1979, Vet. Rec., v. 105 (22), 507-509
Ostertagia ostertagi, winter calving dairy cows, fenbendazole administered during the dry period resulted in increases in subsequent lactation yields: farms in north-west England

Ostertagia ostertagi
Malczewski, A., 1970, Acta Parasitol. Polon., v. 18 (27-41), 417-434
Ostertagia ostertagi, Trichostrongylus axei, Haemonchus contortus, seasonal dynamics in calves, discussion in relation to inhibition of larval development and spring rise phenomenon: Poland

Ostertagia ostertagi
Marius, V.; et al., 1979, Ann. Recherches Vet., v. 10 (1), 55-63
calves (exper.) infected with Dictyocaulus viviparus and several intestinal nematodes, antibodies against D. viviparus antigen in sera and respiratory secretions, enzyme-linked immunosorbent assay

Ostertagia ostertagi
Michel, J. F.; et al., 1978, Vet. Rec., v. 103 (17), 370-373
Ostertagia ostertagi, cattle (exper.), plasma pepsinogen levels, little difference between calves exhibiting clinical symptoms and loss of growth and calves without these symptoms, relevance of findings to use of pepsinogen test in diagnosis of ostertagiasis

Ostertagia ostertagi
Michel, J. F.; Lancaster, M. B.; and Hong, C., 1978, J. Comp. Path., v. 88 (1), 131-136
Ostertagia ostertagi, Cooperia oncophora, arrested development, seasonal effects on conditioning and deconditioning of infective larvae were minimal

Ostertagia ostertagi
Michel, J. F.; Lancaster, M. B.; and Hong, C., 1978, Internat. J. Parasitol., v. 8 (6), 437-441
Ostertagia ostertagi, worm length and development of vulval flap in populations of uniform age in relation to worm burden and time

Ostertagia ostertagi
Michel, J. F.; Lancaster, M. B.; and Hong, C., 1979, Parasitology, v. 79 (1), 157-168
Ostertagia ostertagi, cattle, effect of age, previous experience of infection, pregnancy, and lactation on resistance to establishment of worms, rate at which populations are turned over, and arrested development

Ostertagia ostertagi
Moore, J. F., 1978, Irish J. Agric. Research, v. 17 (3), 255-266
trichostrongylid eggs and larvae, occurrence in weanling cattle slurries stored in dungsteads vs. slatted floor units, egg viability: Ireland

Ostertagia ostertagi
Neville, W. E., jr.; Stewart, T. B.; and McCormick, W. C., 1977, J. Animal Sc., v. 44 (6), 1119-1126
nematodes, early-weaned and suckling calves, difference in egg counts and weight gain under different rearing regimes

Ostertagia ostertagi
Nickel, S.; et al., 1978, Ang. Parasitol., v. 19 (4), 194-202
Capreolus capreolus (Labmagen, Dunndarm): DDR

Ostertagia ostertagi
Niec, R.; et al., 1979, Rev. Med. vet., Buenos Aires, v. 60 (1), 19-21
gastrointestinal nematodes, calves, thiophanate

Ostertagia ostertagi
Noblet, G. P., 1978, Am. J. Vet. Research, v. 39 (6), 1033-1036
gastrointestinal nematodes, beef cattle, tetrachlorvinphos ineffective feed additive

Ostertagia ostertagi
Prichard, R. K.; et al., 1978, Vet. Rec., v. 102 (17), 382
Ostertagia ostertagi arrested 4th stage larvae, incorporation of C^{14}-labeled thiabendazole no lower than that of adult worms, increased tolerance may be due to lower energy demands of arrested larvae, higher efficacy can be achieved by persistently high anthelmintic concentrations in host

Ostertagia ostertagi
Prichard, R. K.; Hennessy, D. R.; and Steel, J. W., 1978, Vet. Parasitol., v. 4 (4), 309-315
Haemonchus contortus, Trichostrongylus colubriformis, sheep, Ostertagia ostertagi, cattle, 4 benzimidazoles, mode of action and pharmacokinetic behavior, implications for prolonged administration as a new concept for increasing spectrum and effectiveness of anthelmintics

Ostertagia ostertagi
Smith, H. J., 1979, Canad. J. Comp. Med., v. 43 (4), 434-439
gastrointestinal helminths, resumption of development of inhibited larvae in calves stabled overwinter

Ostertagia ostertagi
Stewart, T. B.; and Neville, W. E., jr., 1977, J. Animal Sc., v. 44 (1), 124-130
nematodes, early-weaned calves on drylot vs. suckling calves on pasture, differences in egg counts and weight gains: south Georgia

Ostertagia ostertagi
Wade, S. E.; Haschek, W. M.; and Georgi, J. R., 1979, Cornell Vet., v. 69 (3), 198-205
clinical ostertagiosis type II, 9 case reports
Bison bison (abomasum): New York State

Ostertagia ostertagi
Waller, P. J.; Dash, K. M.; and Major, G. W., 1979, Internat. J. Parasitol., v. 9 (2), 147-151
Haemonchus contortus, Ostertagia ostertagi, formation of crystal-like inclusions is probably associated with worm degeneration; no such inclusions found in O. circumcincta, Trichostrongylus spp., or Nematodirus spp..

Ostertagia ostertagi
Wescott, R. B.; et al., 1979, Am. J. Vet. Research, v. 40 (3), 369-371
cattle parasites, efficacy of albendazole in controlled and field trials: Washington

Ostertagia ostertagi
Williams, J. C.; et al., 1979, Am. J. Vet. Research, v. 40 (8), 1087-1090
Ostertagia ostertagi, cattle, fenbendazole, efficacy against adults, developing stages, and inhibited early 4th-stage larvae; includes some results for other worm genera: Louisiana

Ostertagia ostertagi
Williams, J. C.; et al., 1979, Vet. Rec., v. 105 (5), 98-100
Ostertagia ostertagi, fourth stage larvae, cattle, albendazole

Ostertagia ostertagi
Williams, J. C.; Sheehan, D.; and Fuselier, R., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 129-131
gastrointestinal parasites, cattle, oxibendazole, controlled test

Ostertagia thalae Troncy et Graber, 1973
Graber, M.; and Delavenay, R., 1978, Rev. Elevage et Med. Vet. Pays Trop., n. s., v. 31 (3), 353-359
as syn. of Pseudomarshallagia thalae Troncy et Graber, 1973 [n. comb.]

Ostertagia trifurcata
Chalmers, K., 1979, N. Zealand J. Exper. Agric., v. 7 (2), 111-114
gastrointestinal nematodes, lambs, calves (both exper.), efficacy of oxfendazole

Ostertagia trifurcata
Donald, A. D.; et al., 1978, Austral. J. Agric. Research, v. 29 (1), 189-204
gastrointestinal nematodes, availability to sheep grazing on summer-contaminated pastures (December-January contamination vs. February contamination), rates of decline of infective larvae, effects of weather conditions, implications for anthelmintic treatment and grazing management: Canberra, A. C. T.

Ostertagia trifurcata
Girardi, C.; Gallo, M. G.; and Lanfranchi, P., 1977, Ann. Fac. Med. Vet. Torino, v. 24, 201-213
gastrointestinal nematodes, cestodes, sheep, oxibendazole, controlled test, very effective except for Trichuris ovis and cestodes

Ostertagia trifurcata
Kistner, T. P.; et al., 1979, Vet. Parasitol., v. 5 (2-3), 195-204
gastrointestinal and lungworm helminths, sheep, oxfendazole, dose titration study

Ostertagia trifurcata
Le Jambre, L. F., 1979, Austral. Vet. J., v. 55 (2), 65-67
Ostertagia circumcincta, O. trifurcata, sheep (exper.), effectiveness of levamisole, thiabendazole, albendazole, and oxfendazole against levamisole-resistant strains

Ostertagia trifurcata
Le Jambre, L. F.; and Martin, P. J., 1979, Vet. Sc. Commun., v. 3 (2), 153-158
levamisole resistant Ostertagia circumcincta and O. trifurcata, sheep, cross resistant to morantel tartrate but not to naphthalophos

Ostertagia trifurcata
Le Jambre, L. F.; Southcott, W. H.; and Dash, K. M., 1978, Internat. J. Parasitol., v. 8 (6), 443-447
Ostertagia circumcincta, development of simultaneous resistance to thiabendazole, morantel tartrate, and levamisole, multiple selection associated with increase in O. trifurcata in population and increase in larval inhibition

Ostertagia trifurcata
Martin, P. J.; and Le Jambre, L. F., 1979, Vet. Sc. Commun., v. 3 (2), 159-164
Ostertagia circumcincta, O. trifurcata, larval paralysis as in vitro assay of levamisole and morantel tartrate resistance

Ostertagia trifurcata
Waller, P. J.; and Thomas, R. J., 1978, Internat. J. Parasitol., v. 8 (4), 275-283
Ostertagia spp., epidemiology in natural parasite populations in sheep raised under intensive conditions, climatic conditions, egg counts and pasture larval availability, seasonal worm burdens, inhibition of larval development: north-east England

O[stertagia] trifurcata
Zhidkov, A. E., 1977, Sibirsk. Vestnik Sel'sko-Khoziaistv. Nauki (40), (4), 55-60
ostertagiasis, sheep (exper.), parasitology, clinical aspects, blood morphology and biochemistry

Ostertagiasis
Burel, J.; et al., 1979, Bull. G.T.V. (3), 15-21
chronic enteritis in slaughter cattle, plan for statistical study of observed parasite lesions: lower Normandy

Ostertagiasis
Jensen, P. T.; and Nansen, P., 1978, Acta Vet. Scand., v. 19 (4), 601-603
ostertagiasis, calves, serum levels of immunoglobulins, albumin, total protein, and pepsinogen

Ostertagiasis
Love, J., 1979, Vet. Rec., v. 104 (1), 22 [Letter]
warble fly, ostertagiasis, young stock, simultaneous prophylactic treatment with rycovet warblecide and panacur

Ostertagiasis
Raynaud, J. P., 1978, Point Vet. (35), v. 7, 49-63
nematodes, calves, seasonal prevalence, relationship with husbandry methods: 4 regions of France

Ostertagiasis
Rihal, R., 1979, Bull. G.T.V. (3), 23-26
ostertagiasis, oesophagostomiasis, and other factors in chronic diarrhea of cattle: Normandy

Oswaldocruzia anolisi Barus et Coy Otero, 1968
Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
as syn. of O. lenteixeirai Perez Vigueras, 1938

Oswaldocruzia collaris Walton, 1929
  Baker, M. R., 1977, Canad. J. Zool., v. 55 (1), 104-109
    as syn. of Oswaldocruzia pipiens Walton, 1929

Oswaldocruzia euryceae Reiber, Byrd and Parker, 1940
  Baker, M. R., 1977, Canad. J. Zool., v. 55 (1), 104-109
    as syn. of Oswaldocruzia pipiens Walton, 1929

Oswaldocruzia filiformis (Goeze, 1782) Travassos, 1917
  Frandsen, F., 1974, Acta Parasitol. Polon., v. 22 (1-11), 49-66
    Rana esculenta
    R. temporaria
    R. arvalis
    R. dalmatina
    Bufo bufo
    Bufo viridis
    B. calamita
    Triturus cristatus
    T. vulgaris
    Rana ridibunda
    Hyla arborea
    (intestine of all): all from Denmark

Oswaldocruzia filiformis
  Messner, B.; and Kerstan, U., 1978, Acta Histochem., v. 62 (2), 244-253
    nematodes (including 11 parasitic species) and insects, histochemical evidence of peroxidase

Oswaldocruzia filiformis (Goeze, 1782) Travassos, 1917
  Myers, B. J.; and Kuntz, R. E., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 793-797
    Bufo asper: North Borneo (Sabah), Malaysia

Oswaldocruzia filiformis (Goeze, 1782) Travassos, 1921, illus.
  Prokopic, J.; and Krivanec, K., 1975, Acta Scient. Nat. Brno, n. s., v. 9 (3), 48 pp.
    helminths of amphibians, incidence, host affinities
    Rana arvalis
    R. dalmatina
    R. esculenta
    R. ridibunda
    R. temporaria
    Bombina bombina
    B. variegata
    Bufo bufo
    B. viridis
    Pelobates fuscus
    Hyla arborea
    all from Czechoslovakia

Oswaldocruzia goezei Skrjabin and Schulz, 1952
  Baker, M. R., 1977, Canad. J. Zool., v. 55 (1), 104-109
    amphibians: Turkey

Oswaldocruzia leidyi
  Ashton, A. D.; and Rabalais, F. C., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 141-142
    Bufo americanus
    Pseudacris triseriata
    Rana pipiens
    all from northwestern Ohio

Oswaldocruzia leidyi Travassos, 1917
  Baker, M. R., 1977, Canad. J. Zool., v. 55 (1), 104-109
    as syn. of Oswaldocruzia pipiens Walton, 1929
    nomen nudum

Oswaldocruzia lenteixeirai Perez Vigueras, 1938
  Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
    nematodes of reptiles, analysis of host range and zoogeographic distribution
    Syn.: Oswaldocruzia anolisi Barus et Coy Otero, 1968
    Anolis homolechis
    A. allogus
    A. bartschi
    A. sagrei
    A. quadriocellifer
    A. bremeri
    A. lucius
    A. loysiana
    A. luteogularis
    A. allisoni
    A. baracoae
    A. equestris
    Leiocephalus carinatus
    L. cubensis
    L. macropus
    L. stictigaster
    Cyclura nubila
    Chamaeleolis porcus
    Ameiva auberi
    Alsophis cantherigerus
    Antillophis andreae
    Tropidophis pardalis
    (small intestine of all): all from Cuba

Oswaldocruzia mazzai Travassos, 1935
  Masi Pallares, R.; and Maciel, S., 1974, Rev. Paraguaya Microbiol., v. 9 (1), 55-60, refs. 54
    Hyla spegazzini (intestino)
    Bufo paracnemis (estomago, intestino)
    all from Paraguay

Oswaldocruzia minuta Walton, 1941
  Baker, M. R., 1977, Canad. J. Zool., v. 55 (1), 104-109
    species inquirendae

Oswaldocruzia pipiens Walton, 1929, illus.
  Baker, M. R., 1977, Canad. J. Zool., v. 55 (1), 104-109
    synonymy, redescription
    Rana pipiens
    R. sylvatica
    R. clamitans melanota
    Pseudacris t. triseriata
    Hyla c. crucifer
    H. versicolor
    Bufo a. americanus: Guelph; Algonquin Park; Ottawa Valley
    (small intestine of all): all from Guelph, Ontario, Canada

Oswaldocruzia pipiens Walton, 1929, illus.
  Baker, M. R., 1978, Canad. J. Zool., v. 56 (5), 1026-1031
    Oswaldocruzia pipiens, development and transmission in amphibians, prevalence and intensity in different months and in different host size classes
    Rana sylvatica (nat. and exper.): near Guelph, Ontario
    Bufo americanus (exper.)

Oswaldocruzia subauricularis Travassos, 1917
Baker, M. R., 1977, Canad. J. Zool., v. 55 (1), 104-109
Bufo marinus: Brazil

Oswaldocruzia subauricularis (Rudolphi, 1819) Travassos, 1917, illus.
Vicente, J. J.; and dos Santos, E., 1976, Atas Soc. Biol. Rio de Janeiro, v. 18, 27-42
synonymy, redescription
Leptodactylus ocellatus (intestino delgado): Volta Redonca, Estado do Rio de Janeiro, Brasil

Oswaldocruzia waltoni Ingles, 1936
Baker, M. R., 1977, Canad. J. Zool., v. 55 (1), 104-109
species inquirendae

Oswaldofilaria brevicaudata (Rodhain et Vuylsteke, 1937)
Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
nematodes of reptiles, analysis of host range and zoogeographic distribution
synonymy
Cyclura nubila
Anolis baracoae
(body cavity of all): all from Cuba

Oswaldofilariidae (Chabaud et Choquet, 1953) Sonin, 1962
Sonin, M. D., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 162-181
Diplotriaenoidea
includes: Oswaldofilariinae; Icosiellinae; Lemdaninae

Oswaldofilariinae Chabaud et Choquet, 1953
Sonin, M. D., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 162-181
Oswaldofilariidae

Otostrongylus circumlitus (Railliet, 1899)
Popov, V. N., 1975, Parazitologiia, Leningrad, v. 9 (1), 31-36
helminth fauna of Histriophoca fasciata, intensity and extensity, host age dynamics
Histriophoca fasciata (lungs): southern Okhotsk Sea

Oxyascaris sp. Travassos & Freitas, 1941
Vicente, J. J.; and dos Santos, E., 1976, Atas Soc. Biol. Rio de Janeiro, v. 18, 27-42
as syn. of Oxyascaris necopinus, Freitas, 1958

Oxyascaris necopinus, Freitas, 1958, illus.
Vicente, J. J.; and dos Santos, E., 1976, Atas Soc. Biol. Rio de Janeiro, v. 18, 27-42
synonymy, redescription
Leptodactylus ocellatus (intestino delgado): Volta Redonda, Estado do Rio de Janeiro, Brasil

Oxynema crassispiculum (Sonsino, 1889), illus.
Barus, V.; Kullmann, E.; and Tenora, F., 1972, Acta Scient. Nat. Brno, n. s., v. 6 (1), 46 pp.
description
Vulpes vulpes (Darm): Afghanistan

Oxynema numidica (Seurat, 1915) Inglis, 1955
Babaev, Ia., 1976, Izvest. Akad. Nauk Turkmen. SSR, s. Biol. Nauk (4), 68-74
Vulpes vulpes: area of Karakum canal, Turkmenistan

Oxysomatium brevicaudatum (Zeder, 1800) Railliet et Henry, 1913
Frandsen, F., 1974, Acta Parasitol. Polon., v. 22 (1-11), 49-66
Bufo bufo
Triturus cristatus
(rectum of all): all from Denmark

Oxysomatium brevicaudatum (Zeder, 1800) Railliet et Henry, 1913, illus.
Prokopic, J.; and Krivanec, K., 1975, Acta Scient. Nat. Brno, n. s., v. 9 (3), 48 pp.
helminths of amphibians, incidence, host affinities
Rana arvalis
R. esculenta
R. temporaria
R. ridibunda
Bufo bufo
B. viridis
Salamandra salamandra
all from Czechoslovakia

Oxyspirura sp.
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Anthropoides virgo
Upupa epops
Passer domesticus
Motacilla alba
Anthus trivialis
Lanius cristatus
all from Tuvinsk ASSR

Oxyspirura chabaudi (Barus, 1965), illus.
Barus, V., 1970, Folia Parasitol., v. 17 (1), 93
description
Motacilla alba (ocular cavity): Czechoslovakia

Oxyspirura chrysomma Ali, 1960
Larchenko, T. T., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 96-105
as syn. of Oxyspirura peipingensis (Hsu, 1932) Rodriguez, 1964

Oxyspirura dicruricola Jairapuri et Siddiqi, 1967
Larchenko, T. T., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 96-105
as syn. of Oxyspirura petrowi (Skrjabin, 1929) Rodriguez, 1964

Oxyspirura lobipluvia Ali, 1960
Larchenko, T. T., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 96-105
as syn. of Oxyspirura peipingensis (Hsu, 1932) Rodriguez, 1964

Oxyspirura malabarica Jairapuri et Siddiqi, 1967
Larchenko, T. T., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 96-105
as syn. of Oxyspirura petrowi (Skrjabin, 1929) Rodriguez, 1964

Oxyspirura mansoni (Cobbold, 1879)
Hodasi, J. K. M., 1976, Bull. Animal Health and Prod. Africa, v. 24 (1), 81-87
incidence and intensity
Numida meleagris galeata (nictitating membrane): markets of Ghana

Oxyspirura peipingensis (Hsu, 1932) Rodriguez, 1964, illus.
Larchenko, T. T., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 96-105
synonymy, description
Sturnus vulgaris
Coccothraustes coccothraustes
Emberiza leucocephalos
E. aureola
E. hortulana
Eremophila alpestris
Motacilla alba
Anthus richardi
A. trivialis
A. hodgsoni
Lanius cristatus
Muscicapa striata
Phylloscopus fuscatus
Phoenicurus phoenicurus
Oenanthe hispanica
Turdus viscivorus
T. ruficollis
T. pilaris
T. philomelos
(eyes (conjunctival sac) of all): all from Tuva

Oxyspirura peipingensis
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Tringa hypoleucus
Sturnus vulgaris
Coccothraustes coccothraustes
Emberiza leucocephalos
E. hortulana
E. aureola
Eremophila alpestris
Motacilla alba
Anthus richardi
A. trivialis
A. hodgsoni
Lanius cristatus
Muscicapa striata
Phylloscopus fuscatus
Turdus pilaris
T. viscivorus
T. ruficollis
Oenanthe hispanica
Phoenicurus phoenicurus
all from Tuvinsk ASSR

Oxyspirura petrowi (Skrjabin, 1929)
Barus, V., 1970, Folia Parasitol., v. 17 (1), 93
Saxicola rubetra (ocular cavity): Czechoslovakia

Oxyspirura petrowi (Skrjabin, 1929)
Davidson, W. R.; et al., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 156-161
Bonasa umbellus: Michigan; West Virginia

Oxyspirura petrowi (Skrjabin, 1929) Rodriguez, 1964, illus.
Larchenko, T. T., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 96-105
synonymy, measurements
Perdix daurica
Passer montanus
Emberiza leucocephalos
E. hortulana
Eremophila alpestris
Alauda arvensis
Calandrella cinerea
Motacilla cinerea
Anthus richardi
A. trivialis
A. hodgsoni
Lanius cristatus

Oxyspirura petrowi (Skrjabin, 1929) Rodriguez, 1964, illus.-- Continued.
Larchenko, T. T., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 96-105
Turdus pilaris
T. philomelos
all from Tuva

Oxyspirura petrowi Skrjabin, 1929
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Perdix daurica
Passer domesticus
Emberiza leucocephalos
E. hortulana
Alauda arvensis
Calandrella cinerea
Eremophila alpestris
Motacilla cinerea
Anthus richardi
A. trivialis
A. hodgsoni
Lanius cristatus
Sylvia communis
Turdus pilaris
T. ericetorum
Saxicola torquata
all from Tuvinsk ASSR

Oxyspirura schulzi (Skrjabin, 1929)
Larchenko, T. T., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 58-59
Oxyspirura schulzi, life cycle
Psophus stridulus
Aeropus sibiricus
[Gallus gallus]
(all exper.)

Oxyspirura schulzi (Skrjabin, 1929) Rodriguez, 1964
Larchenko, T. T., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 96-105
measurements
Lyrurus tetrix
Tetrastes bonasia
Tetrao urogallus
Perdix daurica
(eyes of all): all from Tuva

Oxyspirura schulzi Skrjabin, 1929
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Lyrurus tetrix
Tetrao urogallus
Tetrastes bonasia
Perdix daurica
all from Tuvinsk ASSR

Oxyspirura sygmoidea
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 5-11
micromorphological structure and function of hypodermis of various groups of nematodes, functions include: support of somatic musculature and nerves, production of cuticle, storage place for nutrients (fats and glycogen), and barrier against harmful substances

Oxyspirura (Oxyspirura) sygmoidea (Molin, 1800), illus.
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 21-34
nematodes of various taxonomic and ecological groups, comparative micromorphological analysis of somatic musculature

Oxyspirura sygmoidea (Molin, 1860) Rodriguez, 1964
Larchenko, T. T., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 96-105
Corvus corax
C. monedula
(conjuntival sac of all): all from Tuva

Oxyspirura sygmoidea (Molin, 1860)
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Corvus corax
C. monedula
all from Tuvinsk ASSR

Oxyspirura tsingchengensis (Hsu, 1932) Rodriguez, 1964, illus.
Larchenko, T. T., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 96-105
Muscicapa striata
Phoenicurus phoenicurus
Turdus ruficollis
(eyes of all): all from Tuva

Oxyspirura tsingchengensis
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Muscicapa striata
Turdus ruficollis
Phoenicurus phoenicurus
all from Tuvinsk ASSR

Oxyspirura (Oxyspirura) turcottei n. sp., illus.
Addison, E. M.; and Prestwood, A. K., 1978, Canad. J. Zool., v. 56 (5), 1218-1221
Meleagris gallopavo silvestris (beneath nictitating membrane of eye): Pocahontas County, West Virginia

Oxyspirura yehi Ali, 1960
Larchenko, T. T., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 96-105
as syn. of Oxyspirura petrowi (Skrjabin, 1929) Rodriguez, 1964

Oxyurata
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Ascaridida

Oxyuren
Enigk, K.; and Dey-Hazra, A., 1978, Vet.-Med. Nachr. (2), 195-203
nematodes, wild mammals and birds, rintal: zoos and wild animal parks, vicinity of Calcutta

Oxyures
Rougereau, A.; Lasnier, H.; and N'Diaye, A. M., 1977, Med. et Nutrition, v. 13 (6), 473-475
oxyures, mice, thiabendazole, drug efficacy highest in hosts on a hyperproteinic diet

Oxyuriasis
Bouree, P., 1977, Rev. de Med., Paris, v. 18 (10), 496-504
parasites of the human uro-genital tract, suggested therapeutic measures, review of drugs currently in use

Oxyuriasis
Felder, J., 1975, Therap. Gegenw., v. 114 (9), 1438-1444
oxyuriasis, children, therapy with helmex

Oxyuriasis
Graf, W.; Haldimann, B.; and Flury, W., 1978, Schweiz. Med. Wchnschr., v. 108 (5), 177-181
oxyuriasis, man with terminal renal failure receiving long-term hemodialysis, severe toxic reaction from piperazine therapy, case report; piperazine contraindicated in patients with renal failure

Oxyuriasis
Kremer, M.; and Molet, B., 1975, Ann. Soc. Belge Med. Trop., v. 55 (5), 427-430
intestinal parasites, human, diagnosis, Kato technique

Oxyuriasis
Ramos Rodriguez, A.; and Mendoza Rangel, M. G., 1973, Rev. Med., Mexico, v. 12 (2), 195-197
pulmonary eosinophilia with asthma-like symptoms, possible relationships with human intestinal parasites, resolution of symptoms after eradication of parasites: Mexico

Oxyuridae [sp.]
Myers, B. J.; and Kuntz, R. E., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 793-797
Bufo asper
Rana erythraea
all from North Borneo (Sabah), Malaysia

Oxyurids
Wong, M. M.; and Conrad, H. D., 1978, Lab. Animal Sc., v. 28 (4), 412-416
Macaca fascicularis (large intestine): wild caught in Asia, maintained at National Center for Primate Biology

Oxyuris
Cruthers, L. R.; et al., 1978, Experientia, v. 34 (12), 1574
variety of nematodes, cestode, and trematode species in domestic animals, orally active benzimidazole anthelmintics discovered to be active by injection also

Oxyuris
Kumar, V.; et al., 1978, Acta Zool. et Path. Antverpiensia (70), 221-225
helminthiasis in wild mammals and birds of zoological gardens, need for control through preventive and chemotherapeutic measures; summary of observations on use of mebendazole in mammals and birds and of methyridine in pheasants: Antwerp Zoo

Oxyuris
Lock, T. F.; et al., 1979, Vet. Med. and Small Animal Clin., v. 74 (9), 1247, 1250
nematodes, horses, oxibendazole, clinical trials

[Oxyuris] oksiurid
Rastegaev, Iu. M., 1978, Vestnik Sel'skokhoz. Nauki Kazakhstana (3), 73-76
myiasis, helminths, horses, chlorophos, amidophos, economic effectiveness of treatment: northern Kazakhstan

Oxyuris equi
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 5-11
micromorphological structure and function of hypodermis of various groups of nematodes, functions include: support of somatic musculature and nerves, production of cuticle, storage place for nutrients (fats and glycogen), and barrier against harmful substances

Oxyuris equi
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 21-34
nematodes of various taxonomic and ecological groups, comparative micromorphological analysis of somatic musculature

Oxyuris equi
Cairns, G. C.; and Holmden, J. H., 1977, N. Zealand Vet. J., v. 25 (1-2), 35-37
cambendazole, efficacy against horse parasites

Oxyuris equi
Colglazier, M. L., 1979, Am. J. Vet. Research, v. 40 (3), 384-386
gastrointestinal helminths and stomach bots, ponies, critical trials with oxfendazole and caviphos; observations on spontaneous elimination of small strongylids prior to treatment: Maryland

Oxyuris equi
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1978, Am. J. Vet. Research, v. 39 (9), 1419-1421
nematodes, bots, horses, febantal, activity of paste formulation alone or with trichlorfon paste, critical tests

Oxyuris equi
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1978, J. Equine Med. and Surg., v. 2 (1), 22-26
nematodes, cestodes, horses, controlled tests and clinical trials with suspension and granule formulations of fenbendazole highly effective; dose rate of 10 mg/kg inadequate for effective control of Strongyloides westeri; no activity on Gasterophilus spp., Habronema spp., Draschia, Anoplocephala spp.

Oxyuris equi
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, J. Equine Med. and Surg., v. 3 (3), 135-140
parasites, horses, critical tests with febantel alone or in combination with trichlorfon

Oxyuris equi
Duncan, J. L.; and Reid, J. F. S., 1978, Vet. Rec., v. 103 (15), 332-334
gastrointestinal nematodes, ponies, oxfendazole, anthelmintic efficacy against adult and immature stages

Oxyuris equi
Enigk, K.; and Dey-Hazra, A., 1978, Deutsche Tierarztl. Wchnschr., v. 85 (9), 350-354
gastrointestinal nematodes, horses, rintal, drug efficacy, egg reduction tests, critical test

Oxyuris equi
Grieve, R. B.; Moore, B. G.; and Bradley, R. E., 1979, Am. J. Vet. Research, v. 40 (1), 139-141
gastrointestinal parasites, horses and ponies, critical test evaluation of butamisole, compared with efficacy of piperazine-thiabendazole

Oxyuris equi
Grzywinski, L.; et al., Med. Wet., v. 33 (2), 89-90
Strongylidae, Parascaris equorum, Oxyuris equi, horses, cambendazole

Oxyuris equi
Guerrero, J.; and Sharp, M. L., 1979, Equine Pract., v. 1 (2), 53-55
nematodes, horses, mebendazole suspension, critical evaluation

Oxyuris equi (Schrank, 1788) Rud., 1803, illus.
Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 35-61
synonymy, description
Equus caballus (intestine): abattoirs, Jammu, India

Oxyuris equi
Kirsch, R., 1977, Deutsche Tierarztl. Wchnschr., v. 84 (2), 52-54
strongylids and ascarids in horses (nat. and exper.), fenbendazole, excellent results against adult stages, partial effect on immature stages

Oxyuris equi
Panitz, E.; et al., 1978, Experientia, v. 34 (6), 733
tioxidazole, new anthelmintic with broad spectrum activity against gastrointestinal roundworm infections

Oxyuris equi
Slocombe, J. O. D.; and Cote, J. F., 1978, Canad. Vet. J., v. 19 (7), 184-186
gastrointestinal nematodes, horses, field trial with cambendazole paste, effective

Oxyuris microtyphlon Smith, 1906
Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
as syn. of Ozolaimus monhystera (Linstow, 1902)

Oxyuris (s.l.) trichosuri (Johnston & Mawson): Tiner (1948); Mawson (1964)
Mawson, P. M., 1978, Tr. Roy. Soc. South Australia, v. 102 (7-8), 223-226
as syn. of Adelonema trichosuri (Johnston & Mawson) [n. comb.]

O[xyuris] vermicularis
Alonso, R. E., 1976, Semana Med. (4956), an. 83, v. 149 (7), 234-237
intestinal parasites, school children, clinical studies with tinidazole and mebendazole: Institute Aguirre 'Patronato de la Infancia'

Oxyuris vermicularis
Geldenhuys, J. J.; et al., 1971, J. South African Vet. Ass., v. 42 (1), 63-65
Papio ursinus (colon): University of Stellenbosch Primate Colony

Oxyuris vermicularis
Soto Travieso, R.; et al., 1977, Rev. Cubana Med. Trop., v. 29 (3), 115-120
human intestinal parasites, diagnosis, modified Baermann's technique compared with standard diagnostic methods

Oxyuroidea [sp.]
Keymer, I. F., 1978, Vet. Rec., v. 103 (25), 548-552
parasitic and other diseases of tortoises, necropsy survey
Testudo graeca
T. denticulata
Geochelone gigantea
Kinixys belliana
Psammobates oculifer

Oxyuroidea [sp.]
Keymer, I. F., 1978, Vet. Rec., v. 103 (26-27), 577-582
parasitic and other diseases of terrapins and turtles, necropsy survey
Pelomedusa subrufa
Pelusios subniger
(rectum of all)

Oxyuroid[ea sp.]
Mollhagan, T., 1978, Southwest. Nat., v. 23 (3), 401-407
helminths of Sigmodon hispidus from 2 mesic and 3 upland habitats in western Texas, incidence and prevalence, influence of host habitat on parasite fauna composition, comparison of 5 Texas sites with each other and with 3 sites in Florida
Sigmodon hispidus (caecum): western Texas

Ozolaimidae [sp.]
Keymer, I. F., 1978, Vet. Rec., v. 103 (25), 548-552
parasitic and other diseases of tortoises, necropsy survey
Psammobates oculifer (duodenum)

Ozolaimus monhystera (Linstow, 1902)
Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
nematodes of reptiles, analysis of host range and zoogeographic distribution
synonymy
Cyclura nubila
Anolis sagrei
(large intestine of all): all from Cuba

Panagrodontus breviureus Kakulia, 1968, illus.
Gurando, E. V., 1979, Vestnik Zool., Akad. Nauk Ukrainsk. SSR, Inst. Zool. (4), 28-33
+Blastophagus minor (frass in tunnel): Kievsk Poles'ia

Panagrolaimus sp.
Blinova, S. L.; Kakuliia, G. A.; and Slankis, A. Ia., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 20-36
nematodes of insect pests of wood of conifers, parasite and host lists, extensive review
Ips acuminatus: USSR

Panagrolaimus migophilus sp. n., illus.
Poinar, G. O., jr.; and Bai, G., 1979, Indian J. Nematol., v. 9 (1), 1-4
Musca domestica: Bangalore, India

Panagrolaimus ruehmi (Ivanova, 1958) Goodey, 1963, illus.
Gurando, E. V., 1979, Vestnik Zool., Akad. Nauk Ukrainsk. SSR, Inst. Zool. (4), 28-33
Blastophagus minor (under elytra): Kievsk Poles'ia

Papillosetaria Vevers, 1923
Bain, O.; and Shoho, C., 1978, Ann. Parasitol., v. 53 (1), 93-100
Papillosetaria considered ancestral form of Setaria, based on study of buccal region

Papillosetaria malayi n. sp., illus.
Bain, O.; and Shoho, C., 1978, Ann. Parasitol., v. 53 (1), 93-100
Tragulus javanicus (cavite peritoneale): Bukit Mandol, etat de Selangor, Malaisie

Papillosetaria malayi Bain and Shono, 1977
Chabaud, A. G.; et al., 1978, Malayan Nature J., v. 31 (3), 189-195
Tragulus

Papillosetaria traguli Vevers, 1923, illus.
Chabaud, A. G.; et al., 1978, Malayan Nature J., v. 31 (3), 189-195
Tragulus

Papillosetaria veversi Maplestone, 1931, illus.
Chabaud, A. G.; et al., 1978, Malayan Nature J., v. 31 (3), 189-195
Tragulus

Papillostrongylus Johnston & Mawson, 1939
Mawson, P. M., 1978, Internat. J. Parasitol., v. 8 (2), 163-166
key

Papillostrongylus labiatus
Beveridge, I.; and Arundel, J. H., 1979, Austral. Wildlife Research, v. 6 (1), 69-77
Macropus fuliginosus (stomach): eastern Australia

Parabronema skrjabini, illus.
Chuvatina-Shmytova, G. Ia.; and Khromova, L. A., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 211-220
description of invasive larva
Paregle sp. (mouth apparatus)
Lyperosia titillans
all from Mongolian People's Republic

Parabronema skrjabini
Kamara, J. A., 1975, Bull. Animal Health and Prod. Africa, v. 23 (3), 265-268
Syncerus caffer: Sierra Leone

Parabronema skrjabini Rassowska, 1924
Tamarina, N. A.; and Khromova, L. A., 1978, Entom. Obozr., v. 57 (4), 772-780
Lyperosia titillans
Paregle alatavensis
all from vicinity of Tevshruulekh, N. Khangai aimak, Khangai mountainous region, Mongolian People's Republic

Paracamallanus sp., illus.
Fahmy, M. A. M.; Mandour, A. M.; and El-Naffar, M. K., 1978, Vet. Med. J., Giza, v. 24 (24), 1976, 263-276

Paracamallanus bengalensis (Soota et Chaturvedi, 1971) n. comb.
Petter, A. J., 1978, Bull. Mus. National Hist. Nat., Paris, 3.s. (515), Zool. (354), 319-330
Syn.: Neocamallanus bengalensis Soota et Chaturvedi, 1971

Paracamallanus ceylonensis (Fernando et Furtado, 1963) n. comb.
Petter, A. J., 1978, Bull. Mus. National Hist. Nat., Paris, 3.s. (515), Zool. (354), 319-330
Syn.: Camallanus ceylonensis Fernando et Furtado, 1963

Paracamallanus cyathopharynx, Baylis, 1923
  Fahmy, M. A. M.; Mandour, A. M.; and El-Naffar, M. K., 1978, Vet. Med. J., Giza, v. 24 (24), 1976, 263-276
    description
    Clarias lazera (stomach, ileum): River Nile, Assiut, Egypt

Paracamallanus cyathopharynx (Baylis, 1923) Yorke et Maplestone, 1926
  Petter, A. J., 1978, Bull. Mus. National Hist. Nat., Paris, 3.s. (515), Zool. (354), 319-330
    Syn.: Paracamallanus senegalensis Vassiliades, 1970

Paracamallanus equispiculus (Sood, 1968) n. comb.
  Petter, A. J., 1978, Bull. Mus. National Hist. Nat., Paris, 3.s. (515), Zool. (354), 319-330
    Syn.: Camallanus equispiculus Sood, 1968

Paracamallanus furtadoi n. sp., illus.
  Petter, A. J., 1978, Bull. Mus. National Hist. Nat., Paris, 3.s. (515), Zool. (354), 319-330
    Heteropneustes sp. (intestin): marche de Kuala Lumpur, Malaisie

Paracamallanus longitridentatus (Fernando et Furtado, 1963) Moravec, 1974
  Petter, A. J., 1978, Bull. Mus. National Hist. Nat., Paris, 3.s. (515), Zool. (354), 319-330

Paracamallanus maculati (Ha Ky, 1971) n. comb.
  Petter, A. J., 1978, Bull. Mus. National Hist. Nat., Paris, 3.s. (515), Zool. (354), 319-330
    Syn.: Neocamallanus maculati Ha Ky, 1971

Paracamallanus ophicephali (Pearse, 1933) n. comb.
  Petter, A. J., 1978, Bull. Mus. National Hist. Nat., Paris, 3.s. (515), Zool. (354), 319-330
    Syn.: Camallanus ophicephali Pearse, 1933

Paracamallanus senegalensis Vassiliades, 1970
  Petter, A. J., 1978, Bull. Mus. National Hist. Nat., Paris, 3.s. (515), Zool. (354), 319-330
    as syn. of Paracamallanus cyathopharynx (Baylis, 1923) Yorke et Maplestone, 1926

Paracamallanus singhi (Ali, 1956) Campana-Rouget, 1961
  Petter, A. J., 1978, Bull. Mus. National Hist. Nat., Paris, 3.s. (515), Zool. (354), 319-330

Paracamallanus sweeti (Moorthy, 1937)
  Geraert, E., 1979, Nematologica, v. 25 (1), 1-21
    free-living, plant parasitic, and animal parasitic nematodes, interdependence of body length, body width, and oesophagus length during post-embryonic growth

Paracamallanus sweeti (Moorthy, 1937) Campana-Rouget, 1961
  Petter, A. J., 1978, Bull. Mus. National Hist. Nat., Paris, 3.s. (515), Zool. (354), 319-330

Paracamallanus theraponis Kalyankar, 1971
  Petter, A. J., 1978, Bull. Mus. National Hist. Nat., Paris, 3.s. (515), Zool. (354), 319-330

Paracamallanus yehi (Fernando et Furtado, 1963) n. comb.
  Petter, A. J., 1978, Bull. Mus. National Hist. Nat., Paris, 3.s. (515), Zool. (354), 319-330
    Syn.: Camallanus yehi Fernando et Furtado, 1963

Paracooperia Travassos, 1935
  Gibbons, L. M., 1978, J. Helminth., v. 52 (3), 231-249
    revision, diagnosis, key to species

Paracooperia daubneyi (Daubney, 1933) Travassos, 1937, illus.
  Gibbons, L. M., 1978, J. Helminth., v. 52 (3), 231-249
    redescription, key
    Gazella thomsonii (small intestine): Kenya; Serengeti region, Tanzania
    Connochaetes sp. (abomasum): Kenya

Paracooperia indiana Ali and Deshpande, 1970
  Gibbons, L. M., 1978, J. Helminth., v. 52 (3), 231-249
    as syn. of Paracooperia nodulosa (Schwartz, 1928) Travassos, 1937

Paracooperia matoffi Le Roux, 1950
  Gibbons, L. M., 1978, J. Helminth., v. 52 (3), 231-249
    as syn. of Paracooperia nodulosa (Schwartz, 1928) Travassos, 1937

Paracooperia mazabukae Le Roux, 1950, illus.
  Gibbons, L. M., 1978, J. Helminth., v. 52 (3), 231-249
    redescription, key
    Rhynchotragus kirkii (small intestine): Serengeti Region, Tanzania
    Raphicerus campestris (small intestine): Kenya

Paracooperia nodulosa (Schwartz, 1928) Travassos, 1937, illus.
  Gibbons, L. M., 1978, J. Helminth., v. 52 (3), 231-249
    synonymy, redescription, key

Paracooperia petrowi Memmedov, 1961
  Gibbons, L. M., 1978, J. Helminth., v. 52 (3), 231-249
    as syn. of Paracooperia nodulosa (Schwartz, 1928) Travassos, 1937

Paracooperia raphiceri Ortlepp, 1939, illus.
  Gibbons, L. M., 1978, J. Helminth., v. 52 (3), 231-249
    redescription, key
    Gazella thomsonii (small intestine): Serengeti Region, Tanzania; Kenya

Paracooperia serrata (Moennig, 1931) Travassos, 1935, illus.
  Gibbons, L. M., 1978, J. Helminth., v. 52 (3), 231-249
    redescription, key
    Gazella thomsonii
    G. granti
    Raphicerus campestris
    (small intestine of all): all from Kenya

Paracrenosoma combesi Mas-Coma, 1977
  Mas-Coma, S.; and Feliu, C., 1977, Vie et Milieu, s. C, Biol. Terr., v. 27 (2), 231-241
    Crocidura russula: Cataluna, Espana

Paracrenosoma kontrimavichusi n. sp., illus.
  Guenov, T., 1978, Ann. Parasitol., v. 53 (5), 527-531
    Crocidura leucodon
    C. suaveolens
    (poumons of all): all from Bulgarie de l'Est

Paracuaria tridentata (Linstow, 1877)
  Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
    Larus ichthyaetus: Tuvinsk ASSR
    L. ridibundus: Tuvinsk ASSR

Paracucullanellus bagarii n. sp., illus.
Verma, S. L., 1971, Proc. National Acad. Sc., India, sec. B, v. 41 (4), 387-394
Bagarius yarrellii (intestine): Lucknow

Paradujardinia halicoris (Owen), illus.
Jueco, N. L., 1977, Kalikasan, v. 6 (3), 257-262
Paradujardinia halicoris, description, possible mode of infection of host
Dugong dugon (lumen of stomach and small intestine): off coast of Sta. Elena, Camarines Norte, Luzon, Philippines

Parafilaria bovicola, illus.
van den Heever, L. W.; Nevill, E.; and Horton, B. G. W., 1973, J. South African Vet. Ass., v. 44 (3), 333-334
Parafilaria bovicola, frequency and distribution of cutaneous lesions on cattle at slaughter, economic losses, importance of differentiating between parafilariasis and bruising

Parafilaria bovicola
Nilsson, N. G., 1978, Svensk Vet.-Tidn., v. 30 (21), 785-787
Parafilaria bovicola, cattle, new outbreak, diagnosis, economic aspects, plans for further study, including treatment: Vimmerby and Linkoping slaughterhouses

Parafilaria bovicola
Schroeder, J., 1979, J. South African Vet. Ass., v. 50 (1), 23-27
helminths, calves, seasonal incidence: Northern Transvaal Bushveld, South Africa

Parafilaria bovicola
Wellington, A. C., 1978, J. South African Vet. Ass., v. 49 (2), 131-132
Parafilaria bovicola, cattle, efficacy of nitroxynil administered at two dosage levels, reduced lesion areas and carcass lesions, financial implications

Parafilaria multipapillosa
Hedjazi, M.; and Mirzayans, A., 1978, Rev. Med. Vet., Toulouse, v. 129 (12), 1685-1691
Parafilaria multipapillosa, horses, clinical aspects, diethylcarbamazine: Teheran, Iran

Parafilaria multipapillosa
Mirzayans, A.; and Maghsoodloo, H., 1977, Trop. Animal Health and Prod., v. 9 (1), 19-20
horses
donkeys
(blood of all): all from Tehran, Iran

Parafilaroides decorus, probably, illus.
Ashizawa, H.; et al., 1978, Bull. Fac. Agric. Univ. Miyazaki, v. 25 (2), 287-295
Parafilaroides decorus in Zalophus californianus (lungs), pathology: two aquariums in Japan

Paragordius sp., illus.
de Lucena, D. T.; and Campelo, M., 1975, Rev. Inst. Med. Trop. S. Paulo, v. 17 (6), 390-393
Paragordius varius, P. sp., man (urinary tract), accidental parasitism, case report, parasite morphology: Gruta, Cupira County, State of Pernambuco, Brazil

Paragordius varius (Leidy, 1851), illus.
de Lucena, D. T.; and Campelo, M., 1975, Rev. Inst. Med. Trop. S. Paulo, v. 17 (6), 390-393
Paragordius varius, P. sp., man (urinary tract), accidental parasitism, case report, parasite morphology: Gruta, Cupira County, State of Pernambuco, Brazil

Paraheligmonina gracilis (Leuckart, 1842)
Mas-Coma, S.; Feliu, C.; and Rey, J. M., 1978, Rev. Iber. Parasitol., v. 38 (3-4), 579-584
synonymy
Glis glis (intestino delgado): Espana

Paraheterotyphlum Johnston and Mawson, 1948
Sprent, J. F. A., 1978, J. Helminth., v. 52 (2), 163-170
redefined

Paraheterotyphlum australe Johnston and Mawson, 1948, illus.
Sprent, J. F. A., 1978, J. Helminth., v. 52 (2), 163-170
description
Pelamis platurus: Little Bay, Sydney
Aipysurus laevis: east coast of Australia
Hydrophis elegans: east coast of Australia
Astrotia stokesii: east coast of Australia
Disteria kingii: east coast of Australia

Paraheterotyphlum ophiophagos Schmidt and Kuntz, 1973, illus.
Sprent, J. F. A., 1978, J. Helminth., v. 52 (2), 163-170
measurements
Laticauda semifasciata: Taiwan

Paralibyostrongylus Ortlepp, 1939
Puylaert, F., 1967, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 38 (6), 1966, 921-927
revised diagnosis

Paralibyostrongylus cassonei n. sp., illus.
Durette-Desset, M. C.; and Denke, M., 1978, Bull. Mus. National Hist. Nat., Paris, 3.s. (515), Zool. (354), 331-347
Lepus timidus: Mali, Afrique

Paralibyostrongylus hebrenicutus (Lane, 1923), illus.
Puylaert, F., 1967, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 38 (6), 1966, 921-927
redescription
Atherurus africanus (estomac): Makokou (Gabon)

Parallintoshius Araujo, 1940
Barus, V.; and Rysavy, B., 1971, Folia Parasitol., v. 18 (1), 1-14
Trichostrongylidae, genera and species parasitizing bats of suborder Microchiroptera, morphological relationships, specificity to host families, and biogeography

Paramacropostrongylus Johnston & Mawson, 1949
Beveridge, I.; and Mawson, P. M., 1978, Austral. J. Zool., v. 26 (4), 763-787
taxonomic revision, generic definition

Paramacropostrongylus toraliformis, sp. nov., illus.
Beveridge, I.; and Mawson, P. M., 1978, Austral. J. Zool., v. 26 (4), 763-787
Macropus giganteus (caecum): Yan Yean, Eildon, Dartmouth, and Fraser National Park, Victoria; Armidale and Kingstown, New South Wales; Tidbindilla, Australian Capital Territory

Paramacropostrongylus toraliformis
  Beveridge, I.; and Arundel, J. H., 1979, Austral. Wildlife Research, v. 6 (1), 69-77
    Macropus giganteus (large intestine): eastern Australia

Paramacropostrongylus typicus
  Beveridge, I.; and Arundel, J. H., 1979, Austral. Wildlife Research, v. 6 (1), 69-77
    Macropus giganteus
    Macropus fuliginosus
    (stomach of all): all from eastern Australia

Paramacropostrongylus typicus Johnston & Mawson, 1940, illus.
  Beveridge, I.; and Mawson, P. M., 1978, Austral. J. Zool., v. 26 (4), 763-787
    description
    Macropus fuliginosus melanops: South Australia; Victoria; New South Wales
    M. giganteus: New South Wales; Queensland
    (stomach of all)

Paramermithidae Artyukhovsky, 1971
  Artiukhovskii, A. K.; and Kharchenko, N. A., 1977, Zool. Zhurnal, v. 56 (9), 1288-1293
    Mermithoidea
    includes: Paramermithinae Artyukhovsky, 1971; Agamermithinae subfam. n.

Paramermithinae Artyukhovsky, 1971
  Artiukhovskii, A. K.; and Kharchenko, N. A., 1977, Zool. Zhurnal, v. 56 (9), 1288-1293
    Paramermithidae
    includes: Paramermis Linst., 1898

Paranisakiopsis Yamaguti, 1941
  Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
    Anisakinea

Paranisakis (Baylis, 1923) Mosgovoy, 1951
  Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
    Anisakinea

Parapharyngodon sp.
  Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
    nematodes of reptiles, analysis of host range and zoogeographic distribution
    Chamaeleolis porcus (rectum): Cuba

Parapharyngodon sp., illus.
  Cristofaro, R.; Guimaraes, J. F.; and Rodrigues, H. de O., 1976, Atas Soc. Biol. Rio de Janeiro, v. 18, 65-70
    description
    Tropidirus torquatus
    Ameiva ameiva
    (intestino of all): all from Ondina, Salvador, Bahia, Brasil

Parapharyngodon cubensis Barus et Coy Otero, 1969
  Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
    nematodes of reptiles, analysis of host range and zoogeographic distribution
    Syn.: P. senisfaciecaudus cubensis Barus et Coy Otero, 1969
    Anolis homolechis
    A. allogus
    A. bartschi
    A. sagrei
    A. quadriocellifer
    A. bremeri
    A. lucius
    A. luteogularis
    A. allisoni
    A. jubar

Parapharyngodon cubensis Barus et Coy Otero, 1969 .-- Continued.
  Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
    A. vermiculatus
    A. porcatus
    Leiocephalus carinatus
    L. cubensis
    L. macropus
    Ameiva auberi
    Hemidactylus mabouia
    Sphaerodactylus cinereus
    S. torrei
    Gonatodes albogularis
    Amphisbaena cubana
    Tropidophis melanurus
    T. semicinctus
    Alsophis cantherigerus
    (rectum of all): all from Cuba

Parapharyngodon kartana (Johnston & Mawson) new comb., illus.
  Mawson, P. M., 1971, Tr. Roy. Soc. South Australia, v. 95 (3), 169-183
    brief description, measurements
    Syn.: Thelandros kartana Johnston & Mawson, 1941
    Amphibolurus fionii (?): Pearson Island, western coast of South Australia
    Rhodona sp.: Flinders Island, western coast of South Australia
    Hemiergis perinii: Flinders Island, western coast of South Australia
    Lerista sp. (? n. sp.): Flinders Island, western coast of South Australia
    Phyllodactylus marmoratus: Pearson Island, western coast of South Australia

Parapharyngodon largitor sp. n., illus.
  Alho, C. J. R.; and Rodrigues, H. de O., 1963, Atas Soc. Biol. Rio de Janeiro, v. 7 (4), 10-12
    Hemidactylus mabouia (intestino grosso): Estado da Guanabara (Botafogo, Quintino Bocaiuva, Manguinhos e Praca de Bandeira), Brasil

Parapharyngodon largitor Alho & Rodrigues, 1963
  Rodrigues, H. de O., 1970, Atas Soc. Biol. Rio de Janeiro, v. 12, Suppl., 15-23
    Hemidactylus mabouia (intestino grosso): Rio de Janeiro, Estado da Guanabara, Brasil

Parapharyngodon largitor Alho & Rodrigues, 1963, illus.
  Rodrigues, H. de O.; and Pinto, R. M., 1967, Atas Soc. Biol. Rio de Janeiro, v. 11 (3), 123-125
    description
    Ameiva ameiva (intestino grosso): Manguinhos, Rio de Janeiro, Estado da Guanabara, Brasil

Parapharyngodon sceleratus (Travassos, 1923) Freitas, 1957, illus.
  Alho, C. J. R.; and rodrigues, H. de O., 1963, Atas Soc. Biol. Rio de Janeiro, v. 7 (4), 4-6
    redescription
    Hemidactylus mabouia (intestino grosso): Rio de Janeiro (Manguinhos e Praca da Bandeira), Estado da Guanabara, Brasil

Parapharyngodon sceleratus (Travassos, 1923) Freitas, 1957
  Rodrigues, H. de O., 1970, Atas Soc. Biol. Rio de Janeiro, v. 12, Suppl., 15-23
    Hemidactylus mabouia (intestino grosso): Rio de Janeiro, Estado da Guanabara, Brasil

Parapharyngodon sceleratus (Travassos, 1923), illus.
Rodrigues, H. de O.; and Pinto, R. M., 1967, Atas Soc. Biol. Rio de Janeiro, v. 11 (3), 123-125
description
Ameiva ameiva (intestino grosso): Manguinhos, Rio de Janeiro, Estado da Guanabara, Brasil

Parapharyngodon senisfaciecaudus cubensis Barus et Coy Otero, 1969
Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
as syn. of P. cubensis Barus et Coy Otero, 1969

Paraquimperia sp.
Jackson, P. B. N., 1978, J. South African Vet. Ass., v. 49 (1), 57-59
parasites of Anguilla mossambica, importance of disease control in aquaculture
Anguilla mossambica (intestine): South Africa

Parascaris
Cruthers, L. R.; et al., 1978, Experientia, v. 34 (12), 1574
variety of nematodes, cestode, and trematode species in domestic animals, orally active benzimidazole anthelmintics discovered to be active by injection also

Parascaris
Kumar, V.; et al., 1978, Acta Zool. et Path. Antverpiensia (70), 221-225
helminthiasis in wild mammals and birds of zoological gardens, need for control through preventive and chemotherapeutic measures; summary of observations on use of mebendazole in mammals and birds and of methyridine in pheasants: Antwerp Zoo

Parascaris Yorke et Maplestone, 1926
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Ascaridae, Ascarinae

[Parascaris] paraskarid
Rastegaev, Iu. M., 1978, Vestnik Sel'skokhoz. Nauki Kazakhstana (3), 73-76
myiasis, helminths, horses, chlorophos, amidophos, economic effectiveness of treatment: northern Kazakhstan

Parascaris
Talanov, G. A.; and Nikolaev, P. I., 1978, Veterinariia, Moskva (9), 59-60
Parascaris, [Strongylata], Gasterophilus, horses, use of chlorophos and amidophos: Iakutsk ASSR

Parascaris equorum
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 5-11
micromorphological structure and function of hypodermis of various groups of nematodes, functions include: support of somatic musculature and nerves, production of cuticle, storage place for nutrients (fats and glycogen), and barrier against harmful substances

Parascaris equorum
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 21-34
nematodes of various taxonomic and ecological groups, comparative micromorphological analysis of somatic musculature

Parascaris equorum
Brown, P. J.; and Clayton, H. M., 1979, J. Comp. Path., v. 89 (1), 115-123
Parascaris equorum, pony foals (exper.), macroscopic and microscopic lesions associated with parasite migration through the liver

Parascaris equorum, illus.
Clayton, H. M., 1978, Vet. Rec., v. 102 (25), 553-556
Parascaris equorum, foals, occurrence and life cycle, pathology, clinical signs, laboratory findings, epidemiology, treatment, review

Parascaris equorum
Clayton, H. M.; and Duncan, J. L., 1978, Vet. Parasitol., v. 4 (1), 69-78
Parascaris equorum, clinical signs associated with single infections in worm-free pony foals and yearlings

Parascaris equorum, illus.
Clayton, H. M.; and Duncan, J. L., 1979, Internat. J. Parasitol., v. 9 (4), 285-292
Parascaris equorum in worm-free pony foals (exper.), migration and development

Parascaris equorum
Clayton, H. M.; and Duncan, J. L., 1979, Research Vet. Sc., v. 26 (3), 383-384
Parascaris equorum, development of immunity in foals infected at 2-4 weeks old vs. 6-12 months old reared worm-free vs. reared naturally

Parascaris equorum
Clayton, H. M.; Duncan, J. L.; and Gilbert, G. A., 1979, Vet. Rec., v. 105 (17), 389-391
ascarids, strongyles, horses and ponies, pyrantel embonate, field trials for long-term control

Parascaris equorum
Colglazier, M. L., 1979, Am. J. Vet. Research, v. 40 (3), 384-386
gastrointestinal helminths and stomach bots, ponies, critical trials with oxfendazole and caviphos; observations on spontaneous elimination of small strongylids prior to treatment: Maryland

Parascaris equorum
Dorchies, P.; Franc, M.; and Ducos de Lahitte, J., 1979, Rev. Med. Vet., Toulouse, v. 130 (3), 417-418, 421-425
nematodes, horses, levamisole administered per os and intramuscularly, toxicity; efficacy compared with thiabendazole

Parascaris equorum
Drudge, J. H.; et al., 1979, Am. J. Vet. Research, v. 40 (6), 758-761
Parascaris equorum and other horse parasites, oxibendazole, critical tests and clinical trials; febantel paste

Parascaris equorum
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1978, Am. J. Vet. Research, v. 39 (9), 1419-1421
nematodes, bots, horses, febantal, activity of paste formulation alone or with trichlorfon paste, critical tests

Parascaris equorum
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1978, J. Equine Med. and Surg., v. 2 (1), 22-26
nematodes, cestodes, horses, controlled tests and clinical trials with suspension and granule formulations of fenbendazole highly effective; dose rate of 10 mg/kg inadequate for effective control of Strongyloides westeri; no activity on Gasterophilus spp., Habronema spp., Draschia, Anoplocephala spp.

Parascaris equorum
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, J. Equine Med. and Surg., v. 3 (3), 135-140
parasites, horses, critical tests with febantel alone or in combination with trichlorfon

Parascaris equorum
Duncan, J. L.; and Reid, J. F. S., 1978, Vet. Rec., v. 103 (15), 332-334
gastrointestinal nematodes, ponies, oxfendazole, anthelmintic efficacy against adult and immature stages

Parascaris equorum
Enigk, K.; and Dey-Hazra, A., 1978, Deutsche Tierarztl. Wchnschr., v. 85 (9), 350-354
gastrointestinal nematodes, horses, rintal, drug efficacy, egg reduction tests, critical test

Parascaris equorum
Grieve, R. B.; Moore, B. G.; and Bradley, R. E., 1979, Am. J. Vet. Research, v. 40 (1), 139-141
gastrointestinal parasites, horses and ponies, critical test evaluation of butamisole, compared with efficacy of piperazine-thiabendazole

Parascaris equorum
Grzywinski, L.; et al., Med. Wet., v. 33 (2), 89-90
Strongylidae, Parascaris equorum, Oxyuris equi, horses, cambendazole

Parascaris equorum
Guerrero, J.; and Sharp, M. L., 1979, Equine Pract., v. 1 (2), 53-55
nematodes, horses, mebendazole suspension, critical evaluation

Parascaris equorum
Kavai, A.; et al., 1977, Magy. Allat. Lapja, v. 99, v. 32 (8), 533-535
nematodes, foals, efficacy of mebendazole, no noticeable difference between mebendazole pulvis and mebenvet 10% granulate

Parascaris equorum
Kirsch, R., 1977, Deutsche Tierarztl. Wchnschr., v. 84 (2), 52-54
strongylids and ascarids in horses (nat. and exper.), fenbendazole, excellent results against adult stages, partial effect on immature stages

Parascaris equorum
McBeath, D. G.; et al., 1978, Equine Vet. J., v. 10 (1), 5-8
strongyle parasites, horses, fenbendazole effective against both adult and larval stages permitting anthelmintic treatment at less frequent intervals

Parascaris equorum
Mossalam, I.; Abdel Rahman, M. S.; and Atallah, O. A., 1975, Vet. Med. J., Giza, v. 22 (22), 1974, 91-102
Parascaris equorum in laboratory animals and chickens, histopathology
rats
guinea pigs
rabbits
chickens
(all exper.)

Parascaris equorum, illus.
Nicholls, J. M.; et al., 1978, J. Comp. Path., v. 88 (2), 261-274
Parascaris equorum, pony foals (exper.), pathological study of lungs, changes caused by migrating larvae

Parascaris equorum
Panitz, E.; et al., 1978, Experientia, v. 34 (6), 733
tioxidazole, new anthelmintic with broad spectrum activity against gastrointestinal roundworm infections

Parascaris equorum
Roth, G. E., 1979, Chromosoma, v. 74 (3), 355-371
Ascaris suum, Parascaris equorum, satellite DNA properties of germ line limited DNA, organization of somatic genomes

Parascaris equorum
Slocombe, J. O. D.; and Cote, J. F., 1978, Canad. Vet. J., v. 19 (7), 184-186
gastrointestinal nematodes, horses, field trial with cambendazole paste, effective

Parascaris equorum, illus.
Srihakim, S.; and Swerczek, T. W., 1978, Am. J. Vet. Research, v. 39 (7), 1155-1160
Parascaris equorum, migratory pathway in pony foals (exper.), pathology (clinical signs, hematologic observations, gross and microscopic changes)

Parascaris equorum, illus.
Suderman, M. T.; Craig, T. M.; and Jones, L. P., 1979, Southwest. Vet., v. 32 (1), 21-23
Parascaris equorum, horse, case report, unusually heavy infection causing death

Parascarophis galeata (Linton, 1905) Campana-Rouget, 1955
Ko, R. C.; and Anderson, R. C., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 849-864
synonymy

Parasitaphelenchus sp.
Gurando, E. V., 1979, Vestnik Zool., Akad. Nauk Ukrainsk. SSR, Inst. Zool. (4), 28-33
Blastophagus minor (body cavity): Kievsk Poles'ia

Parasitaphelenchus papillatus Fuchs, 1937
Slobodianiuk, O. V., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 155-159
Parasitaphelenchus papillatus, development of various stages in body cavity of Blastophagus piniperda or in its tunnels and frass

Parasitodiplogaster gen. n.
Poinar, G. O., jr., 1979, Proc. K. Nederl. Akad. Wetensch., s. C, Biol. and Med. Sc., v. 82 (3), 375-381
Rhabditida; Diplogasteroidea; Diplogasteridae
tod: P. sycophilon sp. n.

Parasitodiplogaster sycophilon sp. n. (tod), illus.
Poinar, G. O., jr., 1979, Proc. K. Nederl. Akad. Wetensch., s. C, Biol. and Med. Sc., v. 82 (3), 375-381
Elisabethiella stuckenbergi (body cavity): Salisbury, Rhodesia

Parasitorhabditis
Slobodianiuk, O. V., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 160-168
Parasitorhabditis, life cycles classified

Parasitorhabditis sp.
Blinova, S. L.; Kakuliia, G. A.; and Slankis, A. Ia., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 20-36
nematodes of insect pests of wood of conifers, parasite and host lists, extensive review
Ips subelongatus: USSR

Parasitorhabditis bellifonti n. sp., illus.
Lieutier, F.; and Laumond, C., 1978, Nematologica, v. 24 (2), 184-200
Ips typographus (tube digestif): foret de Fontainebleau, France

Parasitorhabditis fuchsi Blinova et Gurando, 1974, illus.
Gurando, E. V., 1979, Vestnik Zool., Akad. Nauk Ukrainsk. SSR, Inst. Zool. (4), 28-33
Blastophagus minor (body cavity): Kievsk Poles'ia

Parasitorhabditis ipsophila n. sp., illus.
Lieutier, F.; and Laumond, C., 1978, Nematologica, v. 24 (2), 184-200
Ips sexdentatus (tube digestif): foret de Fontainebleau, France

Parasitorhabditis piniperdae Fuchs, 1937, illus.
Slobodianiuk, O. V., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 160-168
life cycle
Blastophagus piniperda (body cavity): Podmoskov'e

Parasitorhabditis sexdentati
Blinova, S. L.; and Vosilite, B. S., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 25-29
Parasitorhabditis sexdentati, morphometrics, individual and geographic variation, statistical analysis: Litovsk SSR; Moskovsk oblast; Gruzinsk SSR

Parasitorhabditis subelongati Slobodianiuc 1973
Lieutier, F.; and Laumond, C., 1978, Nematologica, v. 24 (2), 184-200
Ips typographus (tube digestif): foret de Fontainebleau, France

Parasitorhabditis subelongati Slobodianiuk, 1973, illus.
Slobodianiuk, O. V., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 160-168
life cycle
Ips subelongatus (intestine): Dzun-Khemchiksk region, Tuvinsk ASSR

Parasitylenchus sp.
Blinova, S. L.; Kakuliia, G. A.; and Slankis, A. Ia., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 20-36
nematodes of insect pests of wood of conifers, parasite and host lists, extensive review
Ips subelongatus: USSR

Parasitylenchus aculeatus Slankis in litt.
Blinova, S. L.; Kakuliia, G. A.; and Slankis, A. Ia., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 20-36
nematodes of insect pests of wood of conifers, parasite and host lists, extensive review
Ips duplicatus: USSR

Parasitylenchus macrobursatus Blinova et Gurando, 1976
Gurando, E. V., 1979, Vestnik Zool., Akad. Nauk Ukrainsk. SSR, Inst. Zool. (4), 28-33
Blastophagus minor (body cavity, ovary, connective tissue layer of egg duct): Kievsk Poles'ia

Parastrongyloides winchesi Morgan, 1928
Frank, C., 1977, Ang. Parasitol., v. 18 (4), 206-215
Sorex araneus (Jejunum, Rectum): Neusiedlerseegebiet (Burgenland/Osterreich)

Parastrongyloides winchesi Morgan, 1928
Mas-Coma, S.; and Feliu, C., 1977, Vie et Milieu, s. C, Biol. Terr., v. 27 (2), 231-241
Crocidura russula: Cataluna, Espana

Parastrongyloides winchesi Morgan, 1928
Vaucher, C.; and Durette-Desset, M. C., 1978, Rev. Suisse Zool., v. 85 (2), 361-378
brief description
Blarina brevicauda: Ohio; Ontario, Canada

Parastrongylus sp., probably new species
Drozdz, J.; Gorecka, T.; and Nguyen Huu Binh, 1975, Acta Parasitol. Polon., v. 23 (1-11), 115-126
Rattus sp. (pulmonary arteries): Viet-Nam

Parastrongylus cantonensis (Chen, 1935)
Drozdz, J.; Gorecka, T.; and Nguyen Huu Binh, 1975, Acta Parasitol. Polon., v. 23 (1-11), 115-126
phylogeny and zoogeography of Angiostrongylus s.l., broad intermediate host range of Parastrongylus cantonensis
Rattus norvegicus
Bandicota indica
Rattus rattus (brain) (exper.)
Achatina fulica
all from Viet-Nam

Parathelandros sp.
Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
nematodes of reptiles, analysis of host range and zoogeographic distribution
Anolis homolechis (rectum): Cuba

Parathelandros anolis Chitwood, 1934
Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
as syn. of Skrjabinodon anolis (Chitwood, 1934)

Parathelandros capacyupanquii sp. n., illus.
de Freitas, J. F. T.; Vicente, J. J.; and Ibenez H., N., 1968, Atas Soc. Biol. Rio de Janeiro, v. 11 (6), 217-219
Dicrodon holmbergi (intestino grueso): Viru, Peru

Parathelandros maytacapaci sp. n., illus.
Vicente, J. J.; and Ibanez H., N., 1968, Atas Soc. Biol. Rio de Janeiro, v. 11 (5), 185-187
Leiocephalus sp. (intestino delgado): Pumarongo, provincia de Cajamarca, Peru

Parathelandros viracochai sp. n., illus.
de Freitas, J. F. T.; Vicente, J. J.; and Ibanez H., N., 1968, Atas Soc. Biol. Rio de Janeiro, v. 12 (1), 33-35
Phyllodactylus gerrhopygus (intestino): Trujillo, Peru

Paratrichosoma gen. nov.
Ashford, R. W.; and Muller, R., 1978, J. Helminth., v. 52 (3), 215-220
Trichuroidea; Trichosomoididae; Anatrichosomatinae
mt: P. crocodilus sp. nov.

Paratrichosoma crocodilus gen. et sp. nov. (mt), illus.
Ashford, R. W.; and Muller, R., 1978, J. Helminth., v. 52 (3), 215-220
Crocodilus novaeguineae (tunnels in epidermis of skin of abdomen): crocodile farm at Moitaka, Port Moresby, Papua New Guinea

Parelaphostrongylus Boev and Schul'ts 1950
Platt, T. R.; and Samuel, W. M., 1978, J. Parasitol., v. 64 (2), 226-232
Parelaphostrongylus, key to males of species

Parelaphostrongylus andersoni
Platt, T. R.; and Samuel, W. M., 1978, J. Parasitol., v. 64 (2), 226-232
key, male copulatory structure, comparison with P. odocoilei and P. tenuis

Parelaphostrongylus odocoilei
Platt, T. R.; and Samuel, W. M., 1978, Exper. Parasitol., v. 46 (2), 330-338
Parelaphostrongylus odocoilei, life cycle (prepatent period, duration of patency, larval production), comparison in different cervids, Odocoileus virginianus dacotensis was refractory to infection
Odocoileus hemionus hemionus (exper.)
O. hemionus columbianus "
Alces alces andersoni "
Triodopsis multilineata "
Euconulus fulvus: Jasper, Alberta, Canada

Parelaphostrongylus odocoilei (Hobmaier and Hobmaier 1934) Boev and Schul'ts 1950, illus.
Platt, T. R.; and Samuel, W. M., 1978, J. Parasitol., v. 64 (2), 226-232
redescription, key, male copulatory structure, comparison with P. tenuis and P. andersoni, neotype designated
Syn.: Elaphostrongylus odocoilei Hobmaier and Hobmaier 1934, nec Anderson 1956
Odocoileus hemionus hemionus (feces, skeletal muscles) (nat. and exper.): Jasper National Park, Alberta, Canada
O. hemionus columbianus: California
terrestrial snails (exper.)

Parelaphostrongylus tenuis
Kearney, S. R.; and Gilbert, F. F., 1978, Canad. J. Zool., v. 56 (4), 688-694
terrestrial gastropods, occurrence in various habitats of game preserve, possible importance of Zonitoides arboreus associated with Betula papyrifera in transmission of Parelaphostrongylus tenuis to cervids: Himsworth Game Preserve, Ontario

Parelaphostrongylus tenuis (Dougherty 1945) Pryadko and Boev 1971
Nettles, V. F.; and Prestwood, A. K., 1979, J. Parasitol., v. 65 (2), 327-328
failure to infect Sylvilagus floridanus or S. aquaticus
Oryctolagus cuniculus (brainstem) (exper.)
Triodopsis albolabris (exper.)
Odocoileus virginianus (nat. and exper.): Oklahoma

Parelaphostrongylus tenuis
Platt, T. R.; and Samuel, W. M., 1978, J. Parasitol., v. 64 (2), 226-232
key, male copulatory structure, comparison with P. odocoilei and P. andersoni

Parelaphostrongylus tenuis
Woolf, A.; and Harder, J. D., 1979, Wildlife Monogr. (67), 53 pp.
Odocoileus virginianus (subdural spaces of cranium): Rachelwood Wildlife Research Preserve, New Florence, Pennsylvania

Paronchocerca Peters, 1936
Sonin, M. D., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 168-173
synonymy
revised, includes: Paronchocerca ciconiarum Peters, 1936; P. badamii nov. comb.; P. bambusicolae (Li, 1933); P. bumpae Anderson et Prestwood, 1969; P. helicina (Molin, 1858); P. ibanezi nov. comb.; P. mansoni Faust, 1966; P. mirzae Ali, 1956; P. schelupovi nov. sp.; P. straeleni Chabaud et Ball, 1964; P. tonkinensis (Chow, 1933); P. choprai (Chauhan, 1946); P. sanguinisardeae (Leger et Noc, 1921)

Paronchocerca sp.
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Anthus trivialis: Tuvinsk ASSR

Paronchocerca alii Deshmukh, 1969
Sonin, M. D., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 168-173
as syn. of Cardiofilaria alii (Deshmukh, 1969) nov. comb.

Paronchocerca badamii (Bhalerao et Rao, 1944) nov. comb.
Sonin, M. D., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 168-173
Syns.: Bhalfilaria badamii Bhalerao et Rao, 1944; Paronchocerca rousseloti Chabaud et Biocca, 1951; P. thapari Deshmukh, 1969; P. francolina (Jairajpuri et Siddiqi, 1970) [n. comb.]

Paronchocerca choprai (Chauhan, 1946)
Sonin, M. D., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 168-173

Paronchocerca ciconiarum, illus.
Ensley, P. K., 1978, J. Am. Vet. Med. Ass., v. 173 (9), 1246-1248
Paronchocerca ciconiarum in Leptoptilos crumeniferus (blood, right ventricle, pulmonary artery), levamisole hydrochloride, treatment of microfilaremia: San Diego Zoo, shipped from East Africa

Paronchocerca francolina (Jairajpuri et Siddiqi, 1970) [n. comb.]
  Sonin, M. D., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 168-173
    Syn.: Francolinema francolina Jairajpuri et Siddiqi, 1970

Paronchocerca francolina (Jairajpuri et Siddiqi 1970)
  Sonin, M. D., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 168-173
    as syn. of Paronchocerca badamii (Bhalerao et Rao, 1944) nov. comb.

Paronchocerca ibanezi (Freitas, Vicente et Pinto, 1970) nov. comb.
  Sonin, M. D., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 168-173
    Syn.: Nicanoria ibanezi Freitas, Vicente et Pinto, 1970

Paronchocerca rousseloti Chabaud et Biocca, 1951
  Sonin, M. D., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 168-173
    as syn. of Paronchocerca badamii (Bhalerao et Rao, 1944) nov. comb.

Paronchocerca schelupovi nov. sp., illus.
  Sonin, M. D., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 168-173
    Crex crex (body cavity): Tuvinsk ASSR, Todzhinskii region

Paronchocerca schelupovi Sonin, 1974
  Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
    Crex crex: Tuvinsk ASSR

Paronchocerca thapari Deshmukh, 1969
  Sonin, M. D., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 168-173
    as syn. of Paronchocerca badamii (Bhalerao et Rao, 1944) nov. comb.

Parostertagia heterospiculum Schwartz et Alicata, 1933, illus.
  Durette-Desset, M. C., 1978, Bull. Mus. National Hist. Nat., Paris, 3. s. (513), Zool. (352), 135-147
    description of synlophe
    Tayassus tajacu (intestin grele): Kingsville, Texas, USA

Paryseria sp.
  Mawson, P. M., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 1103-1111
    brief description
    Sterna bergii cristata: Port Noarlunga, South Australia

Passalurus ambiguus
  Gottschalk, C., 1973, Ang. Parasitol., v. 14 (1), 44-54
    endo-parasites of Lepus europaeus, seasonal dynamics, distribution according to locality, sex and age of host, economic importance of parasitism for regional hunting: Ostthuringen, DDR

Pectinospirura argentata Wehr, 1933, illus.
  Mawson, P. M., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 1103-1111
    brief redescription
    Hydroprogne caspia: North Queensland

Pelecitus, illus.
  Sonin, M. D., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 162-181

Pelodera strongyloides (Schneider, 1860)
  Cliff, G. M.; Anderson, R. C.; and Mallory, F. F., 1978, Canad. J. Zool., v. 56 (10), 2117-2121
    phoretic association between dauerlarvae and lemmings
    Dicrostonyx groenlandicus (nat. and exper.): Eskimo Point, N. W. T.
    Lemmus trimucronatus (nat. and exper.): Eskimo Point, N. W. T.
    Mus musculus (exper.)
    Microtus pennsylvanicus (exper.)
    Peromyscus maniculatus (exper.)
    (conjunctival sac of all)

Pennisia n. gen., illus.
  Bain, O.; and Chabaud, A. G., 1979, Ann. Parasitol., v. 54 (2), 207-225
    Muspiceidae
    tod: P. nagorseni n. sp.

Pennisia nagorseni n. gen., n. sp., illus. (tod)
  Bain, O.; and Chabaud, A. G., 1979, Ann. Parasitol., v. 54 (2), 207-225
    Tadarida fulminans (membrane alaire): Chipulo Cave en Rhodesie
    T. africana (membrane alaire): Nyanga Hill au Kenya

Pereiraia sp.
  Wong, M. M.; and Conrad, H. D., 1978, Lab. Animal Sc., v. 28 (4), 412-416
    Macaca: wild caught in Asia, maintained at National Center for Primate Biology
    miniature swine (stomach) (exper.)

Perostrongylus (Schlegel 1934) Anderson 1963
  Webster, W. A., 1978, J. Parasitol., v. 64 (3), 459-462
    key

Petrovifilaria mongolica (Petrov et Ivaschkina, 1954)
  Larchenko, T. T.; and Sonin, M. D., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 76-83
    Otis undulata (under skin of neck): Tuvinsk ASSR

Petrovifilaria mongolica (Petrov et Ivaschkina, 1954)
  Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
    Otis undulata: Tuvinsk ASSR

Petrowimeres Chertkova, 1953
  Ali, M. M., 1970, Acta Parasitol. Polon., v. 18 (1-12), 85-98
    subgenus of Tropisurus
    key, diagnosis

Pharyngodon sp.
  Myers, B. J.; and Kuntz, R. E., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 793-797
    Mabuya multifasciata
    M. rudia
    all from North Borneo (Sabah), Malaysia

Pharyngodon sp., illus.
Vicente, J. J.; and dos Santos, E., 1976, Atas Soc. Biol. Rio de Janeiro, v. 18, 27-42
description
Leptodactylus ocellatus (intestino delgado): Volta Redonda, Estado do Rio de Janeiro, Brasil

Pharyngodon anolis (Chitwood, 1934) Skrjabin et Shikhobalova, 1951
Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
as syn. of Skrjabinodon anolis (Chitwood, 1934)

Pharyngodon cesarpintoi Pereira, 1935, illus.
Alho, C. J. R.; and de Moura, V. P., 1970, Atas Soc. Biol. Rio de Janeiro, v. 13 (1-2), 67-69
description, incidence in lizards
Cnemidophorus lemniscatus: Paraiba, Bahia, e Rio Grande do Norte (Nordeste do Brasil)
Ameiva ameiva: Planalto Central do Brasil (intestino of all)

Pharyngodon kartana Johnston & Mawson, 1941, illus.
Mawson, P. M., 1971, Tr. Roy. Soc. South Australia, v. 95 (3), 169-183
measurements
Underwoodisaurus milii: Flinders Island, off western coast of South Australia
Hemiergis peronii: Kangaroo Island

Pharyngodon sphaerodactyli Barus et Coy Otero, 1974
Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
nematodes of reptiles, analysis of host range and zoogeographic distribution
Sphaerodactylus intermedius
S. torrei
(large intestine of all): all from Cuba

Pharyngonema pheretimae Timm (1959)
Poinar, G. O., jr., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 97-102
as syn. of Mesidionema pheretimae [n. comb.]

Pharyngostrongylus kappa
Beveridge, I.; and Arundel, J. H., 1979, Austral. Wildlife Research, v. 6 (1), 69-77
Macropus giganteus (stomach): eastern Australia

Pharyngostrongylus woodwardi Wood, 1930
Mawson, P. M., 1971, Tr. Roy. Soc. South Australia, v. 95 (3), 169-183
as syn. of Cristaceps woodwardi (Wood) n. comb.

Pheromermis myopis sp. n., illus.
Poinar, G. O., jr.; and Lane, R. S., 1978, J. Parasitol., v. 64 (3), 440-444
Tabanus punctifer: Castle Rock Park, Walnut Creek, Contra Costa County, California
Culex p. pipiens (exper.)

Philometra sp.
Iziumova, N. A.; Mashtakov, A. V.; and Kashkovskii, V. V., 1977, Inform. Biul. Inst. Biol. Vnutren. Vod, Akad. Nauk SSSR (36) 64-68
[Abramis brama] (body cavity): Kamsk reservoir

Philometra sp.
Kovaleva, A. A., 1966, Respublik. Mezhvedomstv. Sborn., Akad. Nauk Ukrain. SSR, s. Biol. Moria, 32-38
seasonal variation of invasion extensity and intensity, host age
Atherina mochon pontica (body cavity)
A. hepsetus (gills)
A. bonapartei (intestine, body cavity)
all from Black Sea (region of Karadag)

Philometra sp.
Meyers, T. R., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 120-128
Paralichthys dentatus (mouth cavity)
Peprilus triacanthus (ovary)
Pomatomus saltatrix (pyloric caeca, rectum, ovary, bulbus arteriosus, pericardium, pericardial cavity)
all from Raritan Bay, New Jersey

Philometra sp. B
Parukhin, A. M., 1966, Respublik. Mezhvedomstv. Sborn., Akad. Nauk Ukrain. SSR, s. Biol. Moria, 80-96
Caranx malabaricus (body cavity): South China Sea

Philometra sp. Paruchin et Chikunova, 1964
Parukhin, A. M., 1973, Biol. Moria, Kiev (31), 162-177
Abalistes stellaris: Monarsk bay; Red Sea

Philometra sp. I
Parukhin, A. M., 1973, Biol. Moria, Kiev (31), 162-177
Caranx sexfasciatus
Caranx malabaricus
Megalaspis cordyla
Decapterus sp.
Caranx sp.
all from Monarsk bay

Philometra sp. II
Parukhin, A. M., 1973, Biol. Moria, Kiev (31), 162-177
Rachycentron canadus (body cavity): Monarsk bay

Philometra [sp.], could be identical with P. spari Yamaguti, 1961, illus.
Sakaguchi, S.; and Matsusato, T., 1978, Bull. Nansei Regional Fish. Research Lab. (11), 27-32
description
Chrysophrys major (body cavity): Kariya bay, Saga Prefecture

Philometra abdominalis
Frank, C., 1976, Acta Vet. Brno, v. 45 (4), 263-270
Blicca bjorkna (abdominal cavity): southeastern "Seewinkel", Burgenland

Philometra abdominalis Nybelin
Iziumova, N. A.; Mashtakov, A. V.; and Timoshechkina, L. G., 1977, Inform. Biul. Inst. Biol. Vnutren. Vod, Akad. Nauk SSSR (36), 71-76
[Abramis brama]: Upper Kama; Chusovaia river

Philometra baueri sp. n., illus.
Vismanis, K. O.; and Nikulina, V. N., 1972, Parazitologiia, Leningrad, v. 6 (2), 163-165
Oreoleuciscus potamimi (under skin between rays of caudal fin): Verkh-Tambasu lake, Mountain Altai

- Philometra cylindracea Ward and Magath, 1916
  - Tedla, S.; and Fernando, C. H., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 833-843
    - Perca flavescens (body cavity): Bay of Quinte, Lake Ontario

- Philometra lusiana
  - Bachinskii, V. P.; and Gomonenko, N. F., 1973, Parazitologiia, Leningrad, v. 7 (3), 293-294
    - Philometra lusiana, previously known only from pond fisheries, now recorded from fishes of natural waters
    - [Cyprinus carpio]: Kremenchugsk reservoir

- Philometra obturans (Prenant, 1886)
  - Moravec, F., 1978, Scripta Fac. Scient. Nat. Univ. Purkynianae Brun., Biol., v. 8 (2), 77-80
    - Esox lucius
    - Perca fluviatilis
    - Scardinius erythrophthalmus
    - all from Macha Lake fishpond system, Czechoslovakia (N. Bohemia)

- Philometra ovata (Zeder)
  - Iziumova, N. A.; Mashtakov, A. V.; and Kashkovskii, V. V., 1977, Inform. Biul. Inst. Biol. Vnutren. Vod, Akad. Nauk SSSR (36) 64-68
    - [Abramis brama] (swim bladder): Kamsk reservoir

- Philometra ovata (Zeder)
  - Iziumova, N. A.; Mashtakov, A. V.; and Timoshechkina, L. G., 1977, Inform. Biul. Inst. Biol. Vnutren. Vod, Akad. Nauk SSSR (36), 71-76
    - [Abramis brama]: Chusovaia river; Kamsk reservoir

- Philometra ovata
  - Kazakov, B. E., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 64-70
    - Rutilus rutilus: Kol'skii peninsula, USSR

- Philometra ovata Zeder
  - Mashtakov, A. V.; et al., 1977, Inform. Biul. Inst. Biol. Vnutren. Vod, Akad. Nauk SSSR (36), 68-71
    - [Abramis brama]
    - [Rutilus rutilus]
    - (swim bladder of all): all from Votkinsk reservoir

- Philometra ovata (Zeder, 1803)
  - Moravec, F., 1978, Scripta Fac. Scient. Nat. Univ. Purkynianae Brun., Biol., v. 8 (2), 77-80
    - Abramis brama
    - Rutilus rutilus
    - Leuciscus cephalus
    - Tinca tinca
    - all from Macha Lake fishpond system, Czechoslovakia (N. Bohemia)

- Philometra perculata
  - Linnik, V. Ia.; and Zen'kovich, E. M., 1970, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 8, 109-114
    - +[fish]: Neman river basin

- Philometra (P.) suraiyae sp. nov., illus.
  - Kalyankar, S. D., 1971, Acta Zool. Mexicana, v. 10 (2-3), 1-5
    - Callichrous bimaculatus (body cavity): Bombay, Mahrashtra, India

- Philometridae gen. sp., appears to belong to genus Philometra, illus.
  - Shimazu, T., 1975, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 24 (6), 362-364
    - description
    - Euphausia similis: Suruga Bay

- Philometroides abdominalis
  - Iskov, M. P., 1979, Gidrobiol. Zhurnal, v. 15 (4), 68-72
    - parasites causing intensive epizootic disease of food fishes: Kremenchug reservoir

- Philometroides dogieli sp. n., illus.
  - Vismanis, K. O.; and Iukhimenko, S. S., 1974, Parazitologiia, Leningrad, v. 8 (1), 53-56
    - Elopichthys bambusa (under skin between rays of dorsal, anal, pectoral, and abdominal fins): Amur river

- Philometroides huronensis, illus.
  - Uhazy, L. S., 1977, Canad. J. Zool., v. 55 (2), 265-273
    - Philometroides huronensis, morphology, growth, and development of larval stages in copepods, transmission to Catostomus commersoni held at controlled temperatures and photoperiods
    - Cyclops bicuspidatus thomasi (haemocoel) (exper.)
    - C. vernalis (haemocoel) (exper.)
    - Catostomus commersoni (peritoneum around swim bladder, fins) (nat. and exper.): Lake Huron

- Philometroides huronensis, illus.
  - Uhazy, L. S., 1977, Canad. J. Zool., v. 55 (9), 1430-1441
    - Philometroides huronensis in Catostomus commersoni, prevalence and intensity of all stages, host age, season, annual life cycle
    - Catostomus commersoni (peritoneum around swim bladder, base of fins, fins)
    - C. catostomus
    - Moxostoma macrolepidotum
    - all from southern Ontario

- Philometroides hydrocyonae sp. nov., illus.
  - Fahmy, M. A. M.; Mandour, A. M.; and El-Naffar, M. K., 1978, Vet. Med. J., Giza, v. 24 (24), 1976, 263-276
    - Hydrocyon forskalii (fins, muscles near fins): River Nile of Assiut, Egypt

- Philometroides lusiana
  - Iskov, M. P., 1979, Gidrobiol. Zhurnal, v. 15 (4), 68-72
    - parasites causing intensive epizootic disease of food fishes: Kremenchug reservoir

- Philometroides lusiana
  - Kozachenko, N. G.; and Vasil'kov, G. V., 1977, Veterinariia, Moskva (7), 59-62
    - Philometroides lusiana, carp, serology did not reveal any antibodies, allergic reaction nonspecific; host specific antigen recovered from extract of P. lusiana but not from Bothriocephalus gowkongensis

- Philometroides rischta
  - Iskov, M. P., 1979, Gidrobiol. Zhurnal, v. 15 (4), 68-72
    - parasites causing intensive epizootic disease of food fishes: Kremenchug reservoir

- Philometroides sanguinea
  - Iskov, M. P., 1979, Gidrobiol. Zhurnal, v. 15 (4), 68-72
    - parasites causing intensive epizootic disease of food fishes: Kremenchug reservoir

Philonema agubernaculum (Simon & Simon, 1936)
Curtis, M. A., 1979, Naturaliste Canad., v. 106 (2), 337-338
Salvelinus alpinus (viscera): southern Baffin Island

Philonema oncorhynchi, illus.
Adams, J. R., 1969, J. Fish. Research Pd. Canada, v. 26 (4), 941-946
Philonema oncorhynchi, migration route of invasive juveniles in young sockeye salmon (exper.)

Philonema oncorhynchi
Kennedy, C. R., 1978, J. Fish Biol., v. 13 (4), 457-466
parasite fauna of Salvelinus alpinus, comparison of species composition, number, diversity, and equitability in lakes on Norwegian mainland and its offshore Arctic islands, results do not agree well with predictions of island biogeographical theory
Salvelinus alpinus: Diesetvassdraget lake, Spitsbergen; Stevatn, Oyangen, and Ellasjoen lakes, Bjornoya; Skogsfjordvann lake, Ringvassoy, Troms, Norway

Philonema oncorhynchi
Konovalov, S. M.; Shevliakov, A. G.; and Krasin, V. K., 1970, Parazitologiia, Leningrad, v. 4 (6), 547-556
parasite fauna of various groups of young Oncorhynchus nerka, comparative analysis reveals 3 ecological groups: Lake Azabach'e, Kamchatka river basin

Philonema oncorhynchi
Makhovenko, E. T., 1972, Parazitologiia, Leningrad, v. 6 (4), 369-375
Salvelinus alpinus inhabiting different ecological niches, possible use of differences in parasite fauna between groups as biological tags: Lake Azabach'e, Kamchatka

Philonema sibirica
Kazakov, B. E., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 64-70
Coregonus albula: Kol'skii peninsula, USSR

Phocanema sp.
Cattan, P. E.; Babero, B. B.; and Torres N., D., 1976, J. Wildlife Dis., v. 12 (4), 511-515
Anisakis sp. and Phocanema sp. associated with lesions of gastric ulcers
Otaria byronia (stomach): northern coast of Chile

Phocanema-type larvae
Myers, B. J.; and Kuntz, R. E., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 793-797
Caesio erythrogaster: North Borneo (Sabah), Malaysia

Phocanema (Terranova) type 1, illus.
Torres, P.; Pequeno, G.; and Figueroa, L., 1978, Bol. Chileno Parasitol., v. 33 (1-2), 39-46
larvae, morphometric data
Trachurus murphyi: Mehuin area in southern Chile

Phocanema (Terranova) type 2, illus.
Torres, P.; Pequeno, G.; and Figueroa, L., 1978, Bol. Chileno Parasitol., v. 33 (1-2), 39-46
larvae, morphometric data
Cilus montti: Mehuin area in southern Chile

Phocanema decipiens, illus.
Bradley, C.; and Croll, N. A., 1978, J. Nematol., v. 10 (2), 184-187
Phocanema decipiens, iontophoretic cobalt staining of body wall, description of structure, discussion of possible functions

Phocanema decipiens
Davey, K. G., 1969, J. Fish. Research Pd. Canada, v. 26 (4), 935-939
Phocanema decipiens, discontinuous feeding behavior during moulting cycle in culture

Phocanema decipiens
Davey, K. G., 1979, Internat. J. Parasitol., v. 9 (2), 121-125
Phocanema decipiens, molting, role of water uptake: dynamics of water movement in nematode activated by exposure to juvenile hormone vs. that in unactivated nematode

Phocanema decipiens
Goil, M. M.; and Harpur, R. P., 1978, Ztschr. Parasitenk., v. 57 (2), 117-120
Phocanema decipiens, sorbitol dehydrogenase isolated and characterized

Phocanema decipiens
Goil, M. M.; and Harpur, R. P., 1979, Ztschr. Parasitenk., v. 60 (2), 177-183
Phocanema decipiens, comparison of nonspecific acid phosphomonoesterase activity in larva with that of infected muscle of its host (Gadus morhua)

Phocanema decipiens (Krabbe, 1878) Myers, 1959
Grabda, J., 1977, Acta Ichthyol. et Piscat., v. 7 (2), 15-34
degree of parasite infestation of Theragra chalcogramma (dorsal muscles of a spine, liver), commercial value: imported from USSR

Phocascaris Host, 1932
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Contracaecinea nova triba

Phocascaris cystophorae Berland, 1963
Deliamure, S. L.; and Popov, V. N., 1974, Parazitologiia, Leningrad, v. 8 (2), 89-92
helminths of Pusa hispida ochotensis, seasonal variation: Okhotsk Sea

Phocascaris cystophorae Berland, 1963
Popov, V. N., 1975, Parazitologiia, Leningrad, v. 9 (1), 31-36
helminth fauna of Histriophoca fasciata, intensity and extensity, host age dynamics
Histriophoca fasciata (lungs, stomach, intestine): southern Okhotsk Sea

Phocascaris? osculata, larvae
MacKenzie, K.; and Gibson, D. I., 1970, Symposia Brit. Soc. Parasitol., v. 8, 1-42
Platichthys flesus (visceral cavity, gut wall): Scotland

Pholidostrongylus Baer 1959
Chabaud, A. G.; Bain, O.; and Puylaert, F., 1967, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 38 (6), 1966, 904-920
as syn. of Trichochenia Kou 1958

Physaloptera
Smith, J. P., 1979, Feline Pract., v. 9 (2), 14, 16, 18
intestinal parasites, cats, efficacy of parenteral aqueous levamisole

Physaloptera sp.(?)
Addison, E. M.; and Boles, B., 1978, Canad. J. Zool., v. 56 (10), 2241-2242
Gulo gulo (digestive tract): District of Mackenzie, Northwest Territories, Canada

Physaloptera sp.
Fleming, W. J.; Dixon, C. F.; and Lovett, J. W., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 131-135
Lutra canadensis (small intestine): Alabama

Physaloptera sp.
Franson, J. C.; et al., 1978, J. Parasitol., v. 64 (2), 303-305
gastrointestinal parasitism in coyotes, relationship of host age and sex to prevalence of infection and parasite load: Iowa

Physaloptera (= Abbreviata) sp.
Goldsmid, J. M., 1974, South African Med. J., v. 48 (54), 2265-2266
intestinal helminths, man, baboons, mebendazole, clinical trials, highly effective broad-spectrum drug: Central Africa

Physaloptera sp.
Kamara, J. A., 1975, Bull. Animal Health and Prod. Africa, v. 23 (3), 265-268
Viverra civetta: Sierra Leone

Physaloptera sp.
McKenzie, R. A.; et al., 1978, Austral. Vet. J., v. 54 (7), 365-366 [Letter]
Pseudechis porphyriacus (stomach): zoological park near Brisbane, Australia

Physaloptera sp., illus.
Mawson, P. M., 1971, Tr. Roy. Soc. South Australia, v. 95 (3), 169-183
brief description
Rattus fuscipes murrayi: Pearson Island, off western coast of South Australia

Physaloptera sp.
Mollhagan, T., 1978, Southwest. Nat., v. 23 (3), 401-407
helminths of Sigmodon hispidus from 2 mesic and 3 upland habitats in western Texas, incidence and prevalence, influence of host habitat on parasite fauna composition, comparison of 5 Texas sites with each other and with 3 sites in Florida
Sigmodon hispidus (small intestine): western Texas

Physaloptera sp.
Pence, D. B.; and Willis, K. D., 1978, J. Parasitol., v. 64 (3), 568-569
Bassariscus astutus (stomach): west Texas

Physaloptera sp.
Samuel, W. M.; Ramalingam, S.; and Carbyn, L. N., 1978, Canad. J. Zool., v. 56 (12), 2614-2617
Canis latrans (stomach): area around Riding Mountain National Park, southwestern Manitoba

Physaloptera sp.
Wiroreno, W., 1978, Southeast Asian J. Trop. Med. and Pub. Health, v. 9 (4), 520-525
Rattus lepturus
R. bartelsii
(stomach of all): all from West Java, Indonesia

Physaloptera [sp.]
Wong, M. M.; and Conrad, H. D., 1978, Lab. Animal Sc., v. 28 (4), 412-416
Macaca fascicularis
M. nemestrina
M. arctoides
(stomach of all): all wild caught in Asia, maintained at National Center for Primate Biology

Physaloptera sp.
Yap, L. F.; et al., 1977, Southeast Asian J. Trop. Med. and Pub. Health, v. 8 (3), 345-353
Macaca fascicularis (stomach): Jenderak Utara, Malaysia

Physaloptera alata Rudolphi, 1819
Brglez, J., 1978, Acta Parasitol. Iugoslavica, v. 9 (2), 65-69
as syn. of Physaloptera (P.) alata alata Rudolphi, 1819

Physaloptera (Physaloptera) alata alata Rudolphi, 1819, illus.
Brglez, J., 1978, Acta Parasitol. Iugoslavica, v. 9 (2), 65-69
synonymy
Accipiter nisus (intestine): SR Slovenije

Physaloptera alata alata
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Falco subbuteo
F. tinnunculus
F. naumanni
Accipiter nisus
Milvus korschun
Aquila pennata
Asio otus
all from Tuvinsk ASSR

Physaloptera anadonta n. sp., illus.
Shaldybin, L. S., 1960, Uchen. Zapiski Gor'kovsk. Gosudarstv. Pedagog. Inst. im. M. Gor'kii, v. 27, 58-72
Hemiechinus auritus (stomach): Barsa-Kel'mes island (Aral Sea)

Physaloptera (Ph.) anadonta Saldybin, 1960, illus.
Barus, V.; Kullmann, E.; and Tenora, F., 1972, Acta Scient. Nat. Brno, n. s., v. 6 (1), 46 pp.
description
Hemiechinus megalotis (Magen): Afghanistan

Physaloptera (Physaloptera) apivori Desportes, 1946, illus.
Brglez, J., 1978, Acta Parasitol. Iugoslavica, v. 9 (2), 65-69
Pernis apivorus (stomach): SR Slovenije

Physaloptera cahuidei sp. n., illus.
Vicente, J. J.; Cristofaro, R.; and Ibanez, N., 1978, Bol. Chileno Parasitol., v. 33 (1-2), 46-49
Conepatus inca (intestino delgado): Pumarongo, rio Crisnejas, Cajamarca, Peru

Physaloptera (Physaloptera) clausa clausa Rudolphi, 1819, illus.
Brglez, J., 1978, Acta Parasitol. Iugoslavica, v. 9 (2), 65-69
Erinaceus europaeus (stomach): SR Slovenije

Physaloptera dispar von Linstow, 1904 (=P. clausa sensu Seurat, 1917), illus.
  Mas-Coma, S., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 139-154
    Erinaceus algirus cf. vagans (estomago): isla de Formentera (Baleares)

Physaloptera dogieli Schachnasarova, 1949
  Babaev, Ia., 1976, Izvest. Akad. Nauk Turkmen. SSR, s. Biol. Nauk (4), 68-74
    Meriones erythrourus: area of Karakum canal, Turkmenistan

Physaloptera funambuli sp. n., illus.
  Parihar, A.; and Nama, H. S., 1978, Current Sc., Bangalore, v. 47 (21), 832-834 [Letter]
    Funambulus pennanti (stomach, body cavity): Jodhpur, India

Physaloptera (Ph.) galinieri Seurat, 1914, illus.
  Barus, V.; Kullmann, E.; and Tenora, F., 1972, Acta Scient. Nat. Brno, n. s., v. 6 (1), 46 pp.
    description
    Falco tinnunculus (Drusenmagen): Afghanistan

Physaloptera getula Seurat, 1917
  Mas-Coma, S., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 139-154
    Rattus rattus (estomago): isla de Formentera (Baleares)

Physaloptera hispida
  Ubelaker, J. E.; and Hall, N. M., 1979, J. Parasitol., v. 65 (2), 307
    Sigmodon hispidus: Texas

Physaloptera huascari sp. n., illus.
  Ibanez H., N., 1973, Rev. Peruana Med. Trop., v. 2 (1), 32-36
    Bufo spinulosus limensis (mucosa gastrica): zona cercana a Trujillo, demoninada Pesqueda, Peru
    Canis familiaris (exper.) (intestino delgado)

Physaloptera lutzi sp. n., illus.
  Cristofaro, R.; Guimaraes, J. F.; and Rodrigues, H. de O., 1976, Atas Soc. Biol. Rio de Janeiro, v. 18, 65-70
    Ameiva ameiva (estomago): Ondina, Salvador, Bahia, Brasil

Physaloptera masoodi, illus.
  Krishnamoorthy, R. V.; et al., 1978, Proc. Indian Acad. Sc., Sect. B, Animal Sc., v. 87 (3), 17-22
    Loris tardigradus (stomach)

Physaloptera massino Schulz, 1926
  Broda, R. J.; and Schmidt, G. D., 1978, J. Helminth., v. 52 (4), 323-326
    Spermophilus spilosoma: Colorado

Physaloptera massino
  Grundmann, A. W.; Warnock, R. G.; and Wassom, D. L., 1976, Am. Midland Naturalist, v. 95 (2), 347-360
    mechanisms of natural regulation of parasitic helminth populations
    Ammospermophilus leucurus leucurus: western Utah

Physaloptera maxillaris Molin, illus.
  Cawthorn, R. J.; and Anderson, R. C., 1977, Canad. J. Zool., v. 55 (2), 368-375
    Physaloptera maxillaris in Acheta pennsylvanicus and Blatella germanica, site of development, survival of larvae, and host cellular reactions

Physaloptera maxillaris, illus.
  Lincoln, R. C.; and Anderson, R. C., 1975, Canad. J. Zool., v. 53 (4), 385-390
    Physaloptera maxillaris, development to infective stage in Gryllus pennsylvanicus (ileum) (exper.), description of larval stages

Physaloptera mucronata Diesing, 1851, renamed Ascaris lanceolata Molin, 1860
  Sprent, J. F. A., 1979, J. Helminth., v. 53 (3), 265-282
    as syn. of Terranova lanceolata (Molin 1860) new combination

Physaloptera praeputialis
  Stone, J. E.; and Pence, D. B., 1978, J. Parasitol., v. 64 (2), 295-302
    helminth parasitism of Felis rufus, nature, prevalence, intensity, ecological relationships of parasitism including concentration of dominance, similarity of helminth faunas between different geographic areas, and nature of distributions of aggregations of helminth species in this host
    Felis rufus (stomach): Rolling Plains of West Texas

Physaloptera (Ph.) preputiale chausi n. ssp., illus.
  Barus, V.; Kullmann, E.; and Tenora, F., 1972, Acta Scient. Nat. Brno, n. s., v. 6 (1), 46 pp.
    Felis chaus (Magen): Jalalabad, Afghanistan

Physaloptera ranae
  Ashton, A. D.; and Rabalais, F. C., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 141-142
    Acris crepitans
    Bufo americanus
    Rana catesbeiana
    R. pipiens
    all from northwestern Ohio

Physaloptera rara Hall and Wigdor, 1918
  Addison, E. M.; Pybus, M. J.; and Rietveld, H. J., 1978, Canad. J. Zool., v. 56 (10), 2122-2126
    Ursus americanus: central Ontario, Canada

Physaloptera rara
  Pence, D. B.; and Meinzer, W. P., 1979, Internat. J. Parasitol., v. 9 (4), 339-344
    helminth fauna of Canis latrans, low similarity with those from other geographic regions in North America, associations between pairs of species in terms of frequency of occurrence, mean levels of infection in presence or absence of other species, host age and sex effects
    Canis latrans (stomach): West Texas

Physaloptera retusa Rudolphi, 1819, illus.
  Cristofaro, R.; Guimaraes, J. F.; and Rodrigues, H. de O., 1976, Atas Soc. Biol. Rio de Janeiro, v. 18, 65-70
    synonymy, redescription
    Tropidurus torquatus (estomago, intestino delgado): Ondina, Salvador, Bahia, Brasil

Physaloptera retusa Rudolphi, 1819, illus.
  Vicente, J. J.; and dos Santos, E., 1967, Atas Soc. Biol. Rio de Janeiro, v. 11 (2), 75-77
    synonymy, description
    Tropidurus torquatus (estomago): Instituto de Pesquisas Experimentais Agronomicas do Norte, Belem, Estado do Para, Brasil

Physaloptera sibirica Petrow et Gorbunov, 1931
Babaev, Ia., 1976, Izvest. Akad. Nauk Turkmen. SSR, s. Biol. Nauk (4), 68-74
Vulpes vulpes: area of Karakum canal, Turkmenistan

Physaloptera (Ph.) sibirica Petrow et Gorbunov, 1931
Barus, V.; Kullmann, E.; and Tenora, F., 1972, Acta Scient. Nat. Brno, n. s., v. 6 (1), 46 pp.
Vulpes vulpes
Felis chaus
(Magen of all): all from Afghanistan

Physaloptera (Pseudophysaloptera) soricina (Baylis, 1934) J. Morosov, 1960, illus.
Eltyshev, Iu. A.; and Maklakova, L. P., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 11-16
description
Citellus undulatus (small intestine): Transbaikalia

Physaloptera squamatae Harwood, 1932
Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
nematodes of reptiles, analysis of host range and zoogeographic distribution
Anolis homolechis
A. baracoae
A. equestris
A. sagrei
A. lucius
A. allogus
A. bremeri
Leiocephalus carinatus
L. cubensis
L. macropus
L. raviceps
L. stictigaster
Ameiva auberi
all from Cuba

Physaloptera tumefaciens (Henry u. Blanc, 1912)
Prosl, H.; and Tamer, A., 1979, Zentralbl. Vet-Med., Reihe B, v. 26 (9), 696-709
Macaca irus

Physaloptera tumefaciens
Remfry, J., 1978, Lab. Animals, v. 12 (4), 213-218
helminth infections in imported Macaca mulatta, incidence, pathogenicity, and treatment: imported from northern India to Primate Quarantine Unit, Oxford University

Physaloptera turgida (Rudolphi, 1819)
Komma, M. D.; et al., 1972, Rev. Patol. Trop., v. 1 (3), 399-403
Didelphis a. azarae (ceco): zona urbana de cidade de Neropolis

Physalopteridae gen. sp., illus.
Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
nematodes of reptiles, analysis of host range and zoogeographic distribution
Anolis homolechis
A. vermiculatus
A. lucius
A. bremeri
A. sagrei
Leiocephalus carinatus
(small intestine of all): all from Cuba

Physalopterinae sp., illus.
Rodrigues, H. de O., 1970, Atas Soc. Biol. Rio de Janeiro, v. 12, Suppl., 15-23
Hemidactylus mabouia (intestino grosso e delgado): Rio de Janeiro, Estado da Guanabara, Brasil

Physalopteroides valdesi Coy Otero et Barus, 1979 [?n. sp.], illus.
Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
nematodes of reptiles, analysis of host range and zoogeographic distribution
Anolis argillaceus (stomach): Cupeyal (Province Oriente), Cuba

Physocephalus [sp.]
Wong, M. M.; and Conrad, H. D., 1978, Lab. Animal Sc., v. 28 (4), 412-416
Macaca nemestrina: wild caught in Asia, maintained at National Center for Primate Biology
M. arctoides: wild caught in Asia, maintained at National Center for Primate Biology

Physocephalus sexalatus (Molin, 1860), illus.
Barus, V.; Moravec, F.; and Prokopic, J., 1970, Folia Parasitol., v. 17 (1), 94
Glomeris sp.
Oeceoptoma thoracica
(abdominal cavity of all): all from southern Bohemia, Czechoslovakia

Physocephalus sexalatus
Henne, E.; Nickel, S.; and Hiepe, T., 1978, Ang. Parasitol., v. 19 (1), 52-57
Sus scrofa (Magen, Dunndarm): Nordosten der DDR

Physocephalus sexalatus (Molin, 1860)
Prokopic, J., 1971, Folia Parasitol., v. 18 (2), 186
description
Geotrupes stercorosus: near Warsaw, Poland

Physocephalus sexalatus (Molin, 1860) Diesing, 1861
Saxena, S. N., 1975, U. P. Vet. J., v. 3 (4), 195-200
Ascarops strongylina, Physocephalus sexalatus, Simondsia paradoxa, pigs (stomach), seasonal incidence and intensity: slaughterhouses in western region of Uttar Pradesh

Physocephalus sexalatus
Stewart, T. B.; et al., 1979, Am. J. Vet. Research, v. 40 (10), 1472-1475
Strongyloides dentatus and other parasites, pigs on contaminated lots, pyrantel tartrate and carbadox in feed

Physocephalus sexalatus, illus.
Varma, S.; et al., 1978, Arch. Vet., Inst. Cercet. Vet. si Bioprep. Pasteur, v. 13, 41-46
nematodes, pigs (nat. and exper.), gross and histopathological changes in stomach wall, chronic gastritis: Hissar, India

Physocephalus sexalatus
Varma, S.; et al., 1978, Haryana Agric. Univ. J. Research, v. 8 (1), 40-44
gastrointestinal nematodes, domestic pigs, seasonal variation: Hissar

Physocephalus sexalatus
Varma, S.; et al., 1978, Indian Vet. J., v. 55 (3), 184-186
gastrointestinal nematodes, pigs, incidence and intensity, female hosts less susceptible to infection than males

Physocephalus sexalatus
Wong, M. M.; and Conrad, H. D., 1978, Lab. Animal Sc., v. 28 (4), 412-416
miniature swine (exper.) (stomach)
Macaca: wild caught in Asia, maintained at National Center for Primate Biology

Piavussunema gen. n.
Kohn, A.; Gomes, D. C.; and Motta, C. da S., 1968, Atas Soc. Biol. Rio de Janeiro, v. 12 (1), 27-28
Ancyracanthinae
tod: P. schubarti sp. n.

Piavussunema Kohn, Gomes & Motta, 1968
Gomes, D. C.; and Kohn, A., 1970, Atas Soc. Biol. Rio de Janeiro, v. 13 (3-4), 83-88
Ancyracanthinae

Piavussunema schubarti sp. n. (tod), illus.
Kohn, A.; Gomes, D. C.; and Motta, C. da S., 1968, Atas Soc. Biol. Rio de Janeiro, v. 12 (1), 27-28
Leporinus octofasciatus (estomago, intestino): Cachoeira de Emas, rio Mogi-Guacu, Pirassununga, S. Paulo, Brasil

Piavussunema schubarti Kohn, Gomes & Motta, 1968, illus.
Gomes, D. C.; and Kohn, A., 1970, Atas Soc. Biol. Rio de Janeiro, v. 13 (3-4), 83-88
description

Pingis sinensis Hsué, 1933
Ha Ki, 1971, Parazitologiia, Leningrad, v. 5 (3), 241-250
Ophicephalus maculatus (intestine): Ko-Bi reservoir and lake Ba-Be (Bak-Kan), North Vietnam

Pinworms, Human. See [Enterobius vermicularis]

Piratuba sp., illus.
Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
nematodes of reptiles, analysis of host range and zoogeographic distribution
Anolis luteogularis (body cavity): Cuba

Piratuba digiticauda Lent et Freitas, 1941
Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
nematodes of reptiles, analysis of host range and zoogeographic distribution
Anolis baracoae
Chamaeleolis porcus
(body cavity of all): all from Cuba

Piscilania Yeh, 1960
Sahay, U.; and Narayan, S., [1968], An. Inst. Biol., Univ. Nac. Mexico, v. 38 (1), s. Zool., 1967, 23-26
Camallaninae, key

Pithecostrongylus Lubimov 1930
Chabaud, A. G.; Bain, O.; and Puylaert, F., 1967, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 38 (6), 1966, 904-920
Trichostrongylidae, Molineinae

Pithecostrongylus sp.
Rijksen, H. D., 1978, Mededel. Landbouwhogeschool, Wageningen, v. 78 (2), 420 pp.
Pongo pygmaeus abelii (small intestine): Ketambe area, Sumatra

Plicatolabia Mosgovoy, 1951
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Heterocheilidae, Heterocheilinae

Pneumospirura bassarisci (Pence and Stone 1977)
Pence, D. B.; and Willis, K. D., 1978, J. Parasitol., v. 64 (3), 568-569
Bassariscus astutus (lungs): west Texas

Pneumostrongylus calcaratus
Heinichen, I. G., 1973, J. South African Vet. Ass., v. 44 (3), 265-269
Aepyceros melampus: Nyala Game Ranch, northwest of Empangeni, Zululand

Polycaecum Maplestone, 1930
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Multicaecinea nova triba

Polydelphinae nov. subfam.
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Ascaridae
type gen.: Polydelphis Dujardin, 1845

Polydelphis Dujardin, 1845 (type gen. of subfam.)
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Ascaridae, Polydelphinae nov. subfam.

Polydelphis Dujardin, 1845
Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
Ascaridoidea
Polydelphis, Travassosascaris n. gen., Hexametra, life history, description, key

Polydelphis sp. Kreis 1940
Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
as syn. of Hexametra quadricornis (Wedl 1861) Kreis, 1944

Polydelphis anoura
Kamara, J. A., 1975, Bull. Animal Health and Prod. Africa, v. 23 (3), 265-268
Python regius: Sierra Leone

Polydelphis anoura Dujardin, 1845, illus.
Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
synonymy, description
Python molurus
P. reticulatus
P. curtus
Morelia spilotes
Liasis amethystinus
L. albertisi
Chondropython viridis

Polydelphis brachycheilos (Linstow 1906) species dubium
Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
"it seems most likely that this species is Hexametra quadricornis"

Polydelphis dalmatina Kreis 1940
Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
as syn. of Hexametra quadricornis (Wedl 1861) Kreis, 1944

Polydelphis dalmatina of Markov, Ivanov, & Nikulin Chernobai (1962)
Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
as syn. of Hexametra quadricornis (Wedl 1861) Kreis, 1944

Polydelphis elaphis new species, illus.
Kagei, N.; Makino, M.; and Yamasato, S., 1974, Snake, v. 6 (1), 44-46
Elaphe quadrivirgata (small intestine): Kansai area, Japan

Polydelphis hexametra (Gedoelst 1916) Baylis, 1921
Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
as syn. of Hexametra hexametra (Gedoelst, 1916) Travassos, 1920

? Polydelphis mucronata Panagia, 1933
Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
as syn. of Polydelphis anoura Dujardin, 1845

Polydelphis najae Mozgovoy 1953
Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
as syn. of Hexametra quadricornis (Wedl 1861) Kreis, 1944

Polydelphis quadrangularis (Schneider, 1866) of Araujo, 1969
Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
as syn. of Travassosascaris araujoi new name [i.e., n. sp.]; not a syn. of Hexametra boddaertii (Baird, 1860) Kreis 1944

Polydelphis quadricornis (Wedl 1861) Baylis 1921
Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
as syn. of Hexametra quadricornis (Wedl 1861) Kreis, 1944

Polydelphis rotundicaudata (Linstow, 1904) Baylis, 1936
Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
as syn. of Hexametra rotundicaudata (Linstow, 1904) Mozgovoy 1953

Polydelphis sewelli Baylis & Daubney 1922
Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
as syn. of Hexametra quadricornis (Wedl 1861) Kreis, 1944

Polydelphis waterstoni Baylis, 1921
Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
as syn. of Hexametra quadricornis (Wedl 1861) Kreis, 1944

Popovastrongylus Mawson, 1977
Mawson, P. M., 1978, Internat. J. Parasitol., v. 8 (2), 163-166
key

Porrocaecinea Chabaud, 1965
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
diagnosis, Anisakinae
includes: Porrocaecum; Dujardinascaris; Pseudoterranova; Terranova

Porrocaecum Railliet et Henry, 1912
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Porrocaecinea

Porrocaecum
Supriaga, V. G.; and Supriaga, A. M., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 200-203
key to species of larvae from earthworms

Porrocoecum sp.
Chernyshenko, A. S., 1966, Respublik. Mezhvedomstv. Sborn., Akad. Nauk Ukrain. SSR, s. Biol. Moria, 105-113
ichthyoparasite fauna, extensity and intensity of invasion, species composition: 4 estuaries, Black Sea (northern coastal region)

Porrocaecum sp., larvae
Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
nematodes of reptiles, analysis of host range and zoogeographic distribution
Anolis homolechis
A. allogus
A. bartschi
A. sagrei
A. bremeri
A. argillaceus
A. lucius
A. rubribarbus
A. luteogularis
A. alutaceus
A. ophiolepis
A. allisoni

A. jubar
A. baracoae
A. smallwoodi
Leiocephalus carinatus
L. cubensis
L. macropus
L. stictigaster
L. raviceps
Chamaeleolis porcus
Ameiva auberi
Tarentola americana
Hemidactylus mabouia
(cysts in stomach wall of all): all from Cuba

Porrocaecum sp.
Gaevskaia, A. V., 1977, Biol. Nauk., Min. Vyssh. i Sredn. Spetsial. Obrazovan. SSSR (164), year 20 (8), 47-52
brief description
Sthenoteuthis pteropus (stomach wall, mantle cavity): Atlantic Ocean

Porrocaecum sp.
Gaevskaia, A. V.; and Nigmatullin, Ch. M., 1976, Zool. Zhurnal, v. 55 (12), 1800-1810
Ommastrephes bartrami (stomach wall, mantle): Atlantic Ocean

Porrocaecum sp.
Kazakov, B. E., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 64-70
Lota lota: Kol'skii peninsula, USSR

Porrocaecum sp., larvae
MacKenzie, K.; and Gibson, D. I., 1970, Symposia Brit. Soc. Parasitol., v. 8, 1-42
Platichthys flesus (visceral cavity, somatic tissues): Scotland

Porrocaecum sp.
Meyers, T. R., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 120-128
Paralichthys dentatus
Pomatomus saltatrix
(mesenteries of all): all from Raritan Bay, New Jersey

Porrocaecum sp., probably, illus.
Ohbayashi, M.; Masegi, T.; and Kubota, K., 1972, Japan. J. Vet. Research, v. 20 (3), 50-56
Urotrichus talpoides (lymph-node): Japan

Porrocaecum sp. larvae
Parukhin, A. M., 1966, Respublik. Mezhvedomstv. Sborn., Akad. Nauk Ukrain. SSR, s. Biol. Moria, 80-96
Megalaspis cordyla
Decapterus sp. 1
Decapterus sp. 2
Decapterus sp. 3
Decapterus sp. 4
Decapterus sp. 5
Atropus atropus
Caranx malabaricus
Caranx sp.
C. speciosus
Carangidae gen. sp. 1
Carangidae gen. sp. 2
Selar mate
S. crumenophthalmus
S. malam
Alectis indica
Selaroides leptolepis
Seriola dumerili
Seriola nigrofasciata
Chorinemus lysan
all from South China Sea

Porrocaecum sp.
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Crex crex
Tringa hypoleucus
Upupa epops
Lanius cristatus
Turdus ruficollis
Platalea leucorodia
all from Tuvinsk ASSR

Porrocaecum [sp.] type larvae
Threlfall, W., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 805-811
Squalus acanthias
Raja radiata
all from Newfoundland

Porrocaecum adunca (Rudolphi, 1819)
Rokicki, J., 1975, Acta Parasitol. Polon., v. 23 (1-11), 37-84
as syn. of Contracaecum aduncum (Rudolphi, 1802)

Porrocaecum angusticolle (Molin, 1860)
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Milvus korschun
Buteo hemilasius
all from Tuvinsk ASSR

Porrocaecum ardeae (Froelich, 1802)
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Grus grus
Anthropoides virgo
Ardea cinerea
all from Tuvinsk ASSR

Porrocaecum (Porrocaecum) caballeroi sp. nov., illus.
Caballero Deloya, J., [1974], An. Inst. Biol., Univ. Nac. Mexico, v. 44 (1), s. Zool., 1973, 35-39
Makaira mitzukurii (tracto digestivo): Mazatlan, Sinaloa, Mexico

Porrocaecum clerci
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Nucifraga caryocatactes: Tuvinsk ASSR
Garrulus glandarius: Tuvinsk ASSR

Porrocaecum crassum (Deslongchamps, 1824), illus.
Barus, V.; Sitko, J.; and Tenora, F., 1978, Acta Univ. Agric., Fac. Agronom., Brno, v. 26 (4), 169-182
incidence, intensity, brief description
Larus ridibundus (small intestine): Zahlinice, Central Moravia

Porrocaecum crassum (Deslongchamps, 1824)
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Casarca ferruginea
Anas crecca
A. falcata
A. platyrhynchos
all from Tuvinsk ASSR

Porrocaecum crassum (Deslongchamps, 1824) Railliet et Henry, 1902, illus.
Supriaga, V. G.; and Supriaga, A. M., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 200-203
key

Porrocaecum crocodili Taylor, 1924
Sprent, J. F. A., 1979, J. Helminth., v. 53 (3), 265-282
as syn. of Terranova crocodili (Taylor, 1924) Hartwich 1957

Porrocaecum depressum (Zeder, 1800)
Barus, V.; Kullmann, E.; and Tenora, F., 1972, Acta Scient. Nat. Brno, n. s., v. 6 (1), 46 pp.
Gypaetus barbatus (Darm): Afghanistan

Porrocaecum depressum (Zeder, 1800)
Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
Sorex araneus (abdominal cavity): Komi ASSR

Porrocaecum depressum (Zeder, 1800)
Ramalingam, S.; and Samuel, W. M., 1978, Canad. J. Zool., v. 56 (11), 2454-2456
Bubo virginianus (intestine): Alberta, Canada

Porrocaecum depressum (Zeder, 1800)
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Milvus korschun
Asio otus
Strix nebulosa
S. aluco
all from Tuvinsk ASSR

Porrocaecum ensicaudatum (Zeder, 1800), illus.
Barus, V.; Sitko, J.; and Tenora, F., 1978, Acta Univ. Agric., Fac. Agronom., Brno, v. 26 (4), 169-182
incidence, intensity
Larus ridibundus (small intestine): Zahlinice, Central Moravia; Lomnice nad Luznici, Southern Bohemia

Porrocaecum ensicaudatum (Zeder, 1800)
Jogis, V. A., 1970, Parazitologiia, Leningrad, v. 4 (6), 563-568
Porrocaecum ensicaudatum, failure to mature in attempted experimental infections of several species of birds of different orders and families, apparently reaches sexual maturity only in Turdidae and Sturnidae
Sturnus vulgaris (exper.)

Porrocaecum ensicaudatum
Jogis, V. A., 1972, Parazitologiia, Leningrad, v. 6 (6), 546-548
Porrocaecum ensicaudatum, intermediate host specificity, limited to oligochaetes of order Lumbricomorpha
Criodrilus lacuum (exper.)
Sturnus vulgaris (exper.)

Porrocaecum ensicaudatum (Zeder, 1800)
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Crex crex
Vanellus vanellus
Tringa hypoleucus
Larus ridibundus
Accipiter nisus
Corvus monedula
Garrulus glandarius
Anthus richardi
A. trivialis
A. hodgsoni
Turdus pilaris
T. viscivorus
T. ericetorum
T. ruficollis
Oenanthe hispanica
Phoenicurus phoenicurus
all from Tuvinsk ASSR

Porrocaecum ensicaudatum (Zeder, 1800) Baylis, 1920, illus.
Supriaga, V. G.; and Supriaga, A. M., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 200-203
key

Porrocoecum ensicaudatum
Tarazona, J. M., 1974, An. Inst. Nac. Invest. Agrar., s. Hig. y San. Animal (1), 161-165
Turdus musicus
T. viscivorus
all from provincia de Huesca, Espana

Porrocaecum ensicaudatum, illus.
Wharton, D. A., 1979, Internat. J. Parasitol., v. 9 (2), 127-131
Porrocaecum ensicaudatum, structure of eggshell

Porrocaecum (Porrocaecum) paivai sp. n., illus.
Motta, C. da S.; and Gomes, D. C., 1968, Atas Soc. Biol. Rio de Janeiro, v. 11 (4), 163-164
Scomberomorus cavalla: Fortaleza, Estado do Ceara, Brasil

Porrocaecum reticulatum (Linstow, 1899)
Leonov, V. A., 1960, Uchen. Zapiski Gor'kovsk. Gosudarstv. Pedagog. Inst. im. M. Gor'kii, v. 27, 29-37
degree of infection by host age (adult/young)
[Ardea cinerea] (intestine): Black Sea preserve, Kherson oblast

Porrocaecum secundum Chandler, 1935
Parukhin, A. M., 1973, Biol. Moria, Kiev (31), 162-177
Nemipterus japonicus
Otholites ruber
Psenes indicus
all from southern seas

Porrocaecum semiteres (Zeder, 1800), illus.
Barus, V.; Sitko, J.; and Tenora, F., 1978, Acta Univ. Agric., Fac. Agronom., Brno, v. 26 (4), 169-182
incidence, intensity, description
Larus ridibundus (small intestine): Lomnice nad Luznici, Southern Bohemia

Porrocaecum semiteres (Zeder, 1800), illus.
Moravec, F., 1971, Folia Parasitol., v. 18 (1), 26
description
Eiseniella tetraedra f. typica (blood vessels): along River Bystrice, northern Moravia

Porrocaecum semiteres
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Vanellus vanellus
Calidris temminckii
Tringa hypoleucus
Aegolius funereus
Anthus richardi
Turdus dauma
T. pilaris
T. viscivorus
Saxicola torquata
all from Tuvinsk ASSR

Porrocaecum semiteres (Zeder, 1800) Baylis, 1920, illus.
Supriaga, V. G.; and Supriaga, A. M., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 200-203
key

Porrocaecum skrjabinensis Mosgovoy, 1949, illus.
Supriaga, V. G.; and Supriaga, A. M., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 200-203
key

Porrocaecum spirale (Rudolphi, 1795), illus.
Barus, V.; Kullmann, E.; and Tenora, F., 1972, Acta Scient. Nat. Brno, n. s., v. 6 (1), 46 pp.
Aegypius monachus (Darm): Afghanistan

Porrocaecum spirale
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Falco peregrinus
Circus pygargus
Buteo buteo
Bubo bubo
Aegolius funereus
Surnia ulula
Strix aluco
all from Tuvinsk ASSR

Porrocoecum sulcatum (Rud., 1819), illus.
Sey, O., 1977, Acta Zool. Acad. Scient. Hungar., v. 23 (3-4), 387-394
Porrocoecum sulcatum, histopathology
Caretta caretta: Egyptian coast

Porrocoecum. See Porrocaecum.

Posterovulva n. g.
van Waerebeke, D., 1970, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 41 (4), 1969, 926-939
Thelastomatidae
tod: Posterovulva moramangi n. sp.

Posterovulva delphyphystera (Dollfus, 1964)? [n. comb.]
van Waerebeke, D., 1970, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 41 (4), 1969, 926-939
"C'est seulement en ayant une vue apicale de la tete de la femelle que nous pourrons placer cette espece dans le genre Posterovulva ou Desmicola."

Posterovulva moramangi n. g., n. sp., (tod), illus.
van Waerebeke, D., 1970, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 41 (4), 1969, 926-939
Epixanthis novempunctata (intestin posterieur): foret de Moramanga, Ambilobe, Ranohira, Madagascar

Poteriostomum
Colglazier, M. L., 1979, Am. J. Vet. Research, v. 40 (3), 384-386
gastrointestinal helminths and stomach bots, ponies, critical trials with oxfendazole and caviphos; observations on spontaneous elimination of small strongylids prior to treatment: Maryland

Poteriostomum
Dorchies, P.; Franc, M.; and Ducos de Lahitte, J., 1979, Rev. Med. Vet., Toulouse, v. 130 (3), 417-418, 421-425
nematodes, horses, levamisole administered per os and intramuscularly, toxicity; efficacy compared with thiabendazole

Poteriostomum
Ducos de Lahitte, J.; Dorchies, P.; and Franc, M., 1978, Prat. Vet. Equine, v. 10 (4), 157-159
gastro-intestinal strongylosis, foals, weight gains, effect of treatment

Poteriostomum imparidentatum
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, J. Equine Med. and Surg., v. 3 (3), 135-140
parasites, horses, critical tests with febantel alone or in combination with trichlorfon

Poteriostomum imparidentatum
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, Am. J. Vet. Research, v. 40 (4), 590-594
large and small strongyles, horses, critical tests with 6 benzimidazoles, drug resistance

Poteriostomum ratzii
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, Am. J. Vet. Research, v. 40 (4), 590-594
large and small strongyles, horses, critical tests with 6 benzimidazoles, drug resistance

Primasubulura otolicni
Evans, L. B., 1978, J. South African Vet. Ass., v. 49 (1), 66
Primasubulura otolicni, fatal infection in Galago crassicaudatus (caecum): Inanda Game Park, Rep. of South Africa

Pristionchus Kreis, 1932
Fedorko, A.; and Stanuszek, S., 1971, Acta Parasitol. Polon., v. 19 (1-8), 95-112
supplemented diagnosis

Pristionchus uniformis sp. n., illus.
Fedorko, A.; and Stanuszek, S., 1971, Acta Parasitol. Polon., v. 19 (1-8), 95-112
Leptinotarsa decemlineata (body cavity)
Melolontha melolontha (body cavity, intestine)
all from Poland

Pristionchus uniformis Fedorko et Stanuszek
Kamionek, M.; Sandner, H.; and Seryczynska, H., 1977, Bull. Acad. Polon. Sc., Cl. II, s. Sc. Biol., v. 25 (12), 791-793
Pristionchus uniformis in Galleria mellonella (exper.), shortening of lifetime, changes in hemolymph

Proatractis gen. nov.
Caballero R., G., 1971, Rev. Biol. Trop., v. 18 (1-2), 1970, 149-154
Atractidae; Atractinae
tod: Proatractis parvicapiticoronata, n. sp.

Proatractis parvicapiticoronata n.g., n. sp. (tod), illus.
Caballero R., G., 1971, Rev. Biol. Trop., v. 18 (1-2), 1970, 149-154
Staurotypus triporcatus (intestino grueso): Sureste del Estado de Veracruz, Mexico

Probstmayria vivipara
Cairns, G. C.; and Holmden, J. H., 1977, N. Zealand Vet. J., v. 25 (1-2), 35-37
cambendazole, efficacy against horse parasites

Probstmayria vivipara
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1978, J. Equine Med. and Surg., v. 2 (1), 22-26
nematodes, cestodes, horses, controlled tests and clinical trials with suspension and granule formulations of fenbendazole highly effective; dose rate of 10 mg/kg inadequate for effective control of Strongyloides westeri; no activity on Gasterophilus spp., Habronema spp., Draschia, Anoplocephala spp.

Probstmayria vivipara, illus.
Tarazona, J. M.; and Sanz-Pastor, A., 1977, An. Inst. Nac. Invest. Agrar., s. Hig. y San. Animal (3), 1976-77, 23-26
description
E[quus] asinus x E. caballus (intestino grueso): Barbastro, Huesca

Procamallanus Yorke and Maplestone, 1926
Sahay, U.; and Narayan, S., [1968], An. Inst. Biol., Univ. Nac. Mexico, v. 38 (1), s. Zool., 1967, 23-26
Camallaninae, key

Procamallanus sp.
Chiang Geok Lian; and Leong Tak Seng, 1979, Malayan Nature J., v. 32 (3-4), 247-251
Acrossocheilus hexagonolepis: Pulau Pinang, Malaysia

Procamallanus sp., illus.
Kagei, N.; Tobayama, T.; and Nagasaki, Y., 1976, Scient. Rep. Whales Research Inst. (28), 161-166
description
Pontoporia blainvillei (stomach): Punta del Diabulo, Uruguay

Procamallanus sp.
Parukhin, A. M., 1973, Biol. Moria, Kiev (31), 162-177
Polydactylus sextarius: region of Monarsk bay

Procamallanus sp., illus.
Petter, A. J., 1978, Bull. Mus. National Hist. Nat., Paris, 3.s. (515), Zool. (354), 319-330
description, measurements of female
Ompok sp. (tube digestif): marche de Kuala Lumpur, Malaisie

Procamallanus annulatus Yamaguti, 1955
Parukhin, A. M., 1973, Biol. Moria, Kiev (31), 162-177
Siganus oramin: Saukara bay, Oman coast

Procamallanus clarius Ali, 1957
Ha Ki, 1971, Parazitologiia, Leningrad, v. 5 (3), 241-250
Clarias fuscus (stomach): Ko-Bi reservoir, North Vietnam

Procamallanus cruzi sp. n., illus.
Guimaraes, J. F.; Cristofaro, R.; and Rodrigues, H. de O., 1976, Atas Soc. Biol. Rio de Janeiro, v. 18, 21-25
Polydactylus virginicus (estomago): Oceano Atlantico, Pituba, Salvador, Brasil

Procamallanus daccai Gupta, 1959
Sood, M. L.; Mehta, M.; and Virk, S., 1977, J. Research, Punjab Agric. Univ., v. 14 (3), 332-334
Heteropneustes fossilis
Wallago attu
(intestine of all): all from the Punjab State

Procamallanus daccai Gupta, 1959
Verma, S. L., 1971, Proc. National Acad. Sc., India, sec. B, v. 41 (4), 387-394
Clarias batrachus (small intestine): river Gomati at Lucknow

Procamallanus (Monospiculus) devendri, illus.
Bose, K. C.; and Sinha, A. K., 1979, Current Sc., Bangalore, v. 48 (6), 275-276 [Letter]
Procamallanus devendri in Heteropneustes fossilis (stomach wall), histopathology

Procamallanus elatensis sp. nov., illus.
Fusco, A. C.; and Overstreet, R. M., 1979, J. Nat. Hist., v. 13 (1), 35-40
Siganus luridus
S. rivulatus
(intestine of all): all from Northern Gulf of Elat (Aquaba), northern Red Sea

Procamallanus fulvidraconis Li, 1935, illus.
Skriabina, E. S., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 92-95
description
Syn.: Procamallanus siluri Osmanov, 1964
Pseudoscaphirhynchus kaufmanni: near Chardzhou (Amu-Darya basin), Turkmen SSR

Procamallanus inopinatus Travassos, Artigas & Pereira, 1928, illus.
Cristofaro, R.; and Feijo, L. M. F., 1976, Atas Soc. Biol. Rio de Janeiro, v. 18, 53-57
redescription
Leporinus capelandi (intestino): Ribas do Rio Pardo, Mato Grosso, Brasil

Procamallanus neobuccalaris n. sp., illus.
Bilqees, F. M.; Fatima, H.; and Rehana, R., 1977, Pakistan J. Zool., v. 9 (2), 167-175
Sciaena diacanthus (intestine): Karachi coast, Pakistan

Procamallanus otolithi, new species, illus.
Ashraf, S. A.; Farooq, M.; and Khanum, Z., 1977, Biologia, Lahore, v. 23 (2), 111-116
Otolithus argenteus (intestine): Karachi coast, Pakistan

Procamallanus sigani Yamaguti, 1935
Myers, B. J.; and Kuntz, R. E., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 793-797
Siganus guttatus
S. oramin
all from North Borneo (Sabah), Malaysia

Procamallanus siluri Osmanov, 1964
Skriabina, E. S., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 92-95
as syn. of Procamallanus fulvidraconis Li, 1935

Procyonostrongylus gen. n.
Anderson, R. C.; Prestwood, A. K.; and Strelive, U. R., 1979, J. Parasitol., v. 65 (5), 811-813
Metastrongyloidea, Angiostrongylidae
tod: P. muelleri sp. n.

Procyonostrongylus muelleri sp. n. (tod), illus.
Anderson, R. C.; Prestwood, A. K.; and Strelive, U. R., 1979, J. Parasitol., v. 65 (5), 811-813
Procyon lotor lotor (under epithelium of epiglottis): Glades, Highlands, and Hillsborough counties, Florida, USA

Procyrnea kea sp. nov., illus.
Clark, W. C., 1978, J. Roy. Soc. N. Zealand, v. 8 (3), 323-328
Nestor notabilis (under koilon of gizzard): Castle Hill and Arthur's Pass National Park, Canterbury, New Zealand

Proencaia gen. n.
Gomes, D. C.; and Pereira, R. C. da S., 1970, Atas Soc. Biol. Rio de Janeiro, v. 12, Suppl., 35-37
Lauroiinae
tod: P. heterospiculata sp. n.

Proencaia heterospiculata sp. n. (tod), illus.
Gomes, D. C.; and Pereira, R. C. da S., 1970, Atas Soc. Biol. Rio de Janeiro, v. 12, Suppl., 35-37
Felis wiedii (intestino grosso): Estado do Amazonas (quilometro 17 da estrada AM-1: Manaus--Itacoatiara), Brasil

Proleptus sp. larvae
Parukhin, A. M., 1973, Biol. Moria, Kiev (31), 162-177
Lepidotrygla sp.: Masira bay

Proleptus australis Baylis, 1933, illus.
Deshmukh, P. G.; and Shendge, S. R., 1976, Marathwada Univ. J. Sc. (Nat. Sc.), v. 15 (8), 185-187
redescription, slight morphological variations
Carcharias giganticus (intestine): Ratnagiri, Maharashtra, India

Proleptus mackenziei sp. n., illus.
Williams, H. H.; and Richards, D. H. H., 1978, Zool. Scripta, v. 7 (2), 85-91
Proleptus mackenziei sp. n., technique in handling relatively large and opaque nematodes
Raja fyllae (mucosa of pyloric region near openings of bile and pancreatic ducts into the gut): Helnes Bank, Barents Sea

Proleptus robustus (Beneden, 1871)
Parukhin, A. M., 1973, Biol. Moria, Kiev (31), 162-177
[Raja] skat-lisa: region of Walvis Bay

Prosungulonema Roitman, 1963
Roitman, V. A.; and Ivanova, G. V., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 129-135
Prosungulonema sinipercae, location and structure of nerve ring, basis for validity of genus

Prosungulonema sinipercae, illus.
Roitman, V. A.; and Ivanova, G. V., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 129-135
Prosungulonema sinipercae, location and structure of nerve ring, basis for validity of genus

Protospirura sp.
Betterton, C., 1979, Internat. J. Parasitol., v. 9 (4), 313-320
intestinal helminths of small mammals, patterns of parasitism with respect to host ecology
Rattus surifer
R. sabanus
all from Peninsular Malaysia

Protospirura muricola Gedoelst, 1916
Campos Q., M.; and Vargas V., M., 1977, Rev. Biol. Trop., v. 25 (2), 191-207
spirurids in cockroaches, incidence and intensity: Mercado Central, San Jose, Costa Rica
Leucophaea maderae (exper.)

Protospirura numidica criceticola
Grundmann, A. W.; Warnock, R. G.; and Wassom, D. L., 1976, Am. Midland Naturalist, v. 95 (2), 347-360
mechanisms of natural regulation of parasitic helminth populations
Peromyscus maniculatus sonoriensis
P. maniculatus rufinis
all from western Utah

[Protostrongylidae] protosglidozakh
Mamaev, N. Kh.; and Davudov, D. M., 1978, Veterinariia, Moskva (8), 69
[Strongylata], sheep, nilverm granules mixed with feed

Protostrongylus
Hudson, R.; Kitts, W. D.; and Bandy, P. J., 1971, J. Wildlife Dis., v. 7 (3), 171-174
Ovis canadensis, immunoglobulin response, effects of individual variation, season, and parasite activity

Protostrongylus
Schmidt, R. L.; et al., 1979, J. Wildlife Management, v. 43 (2), 461-467
Protostrongylus, domesticated, captive, or free-ranging Ovis c. canadensis, evaluation of 5 drugs

Protostrongylus spp.
Gates, C. C.; and Samuel, W. M., 1977, J. Wildlife Dis., v. 13 (3), 248-250
Protostrongylus spp., prenatal infection in 4 fetuses of Ovis c. canadensis: Alberta, Canada

Protostrongylus sp.
Jarvis, T., 1977, Eesti Pollumaj. Akad. Teadusl. Toode Kogum. (104), 137-143
helminths of roedeer, [Capreolus capreolus], role in infecting farm animals: Estonian SSR

Protostrongylus [sp.]
Zettl, K.; and Broemel, J., 1978, Prakt. Tierarzt, v. 59 (5), 334, 336, 342, 345-347
Rehwild: Nordhessen

Protostrongylus africanus, illus.
Omuse, J. K.; et al., 1978, Bull. Animal Health and Prod. Africa, v. 26 (2), 156-160
Protostrongylus africanus in Damaliscus korrigum (lung), histopathological lesions: Masai-Mara area of Kenya

Protostrongylus (Davtianostrongylus) andreevi
Zdzitowiecki, K.; and Boev, S. N., 1971, Acta Parasitol. Polon., v. 19 (19-28), 237-246
key

Protostrongylus brevispiculum, illus.
El-Moukdad, A. R.; Supperer, R.; and Kutzer, E., 1978, Tieraerztl. Prax., v. 6 (1), 41-49
lung worms, sheep, incidence, pathology, clinical review

Protostrongylus (Davtianostrongylus) caprae sp. n., illus.
Zdzitowiecki, K.; and Boev, S. N., 1971, Acta Parasitol. Polon., v. 19 (19-28), 237-246
key
Syn.: Protostrongylus (D.) davtiani (Savina 1940) from Capra sibirica in Boev and Sokolova 1949; Boev 1957, 1963
Capra sibirica (lung parenchyma): Kazakhstan (Zailiiskii Ala-Tau and Djungarskii Ala-Tau Mountains)

Protostrongylus (Davtianostrongylus) coburni
Zdzitowiecki, K.; and Boev, S. N., 1971, Acta Parasitol. Polon., v. 19 (19-28), 237-246
key

Protostrongylus commutatus
Pav, J., 1978, Veterinarstvi, v. 28 (2), 84-86
nematodes, prevalence in hares, seasonal dynamics, treatment with mebenvet

Protostrongylus davtiani
Kulmamatov, E. N.; and Azimov, D. A., 1978, Dokl. Akad. Nauk UzSSR (8), 66-67
Protostrongylus spp. in sheep (exper.), changes in blood cells and proteins and protein fractions during course of infection as indication of host-parasite interrelationships and adaptations

Protostrongylus (Davtianostrongylus) davtiani (Savina, 1940), illus.
Zdzitowiecki, K.; and Boev, S. N., 1971, Acta Parasitol. Polon., v. 19 (19-28), 237-246
synonymy, key, description
Ovis ammon: National Park Aksu-Dzabagly (Talass Ala-Tau Mountains); Kzyl-Say (Kara-Tau Mts.)
O. aries: Alma-Ata
(lung parenchyma of all)

Protostrongylus (Davtianostrongylus) davtiani (Savina 1940) from Capra sibirica in Boev and Sokolova 1949; Boev 1957, 1963
Zdzitowiecki, K.; and Boev, S. N., 1971, Acta Parasitol. Polon., v. 19 (19-28), 237-246
as syn. of Protostrongylus (D.) caprae sp. n.

Protostrongylus (Davtianostrongylus) etoshai
Zdzitowiecki, K.; and Boev, S. N., 1971, Acta Parasitol. Polon., v. 19 (19-28), 237-246
key

Protostrongylus (Davtianostrongylus) frosti
Zdzitowiecki, K.; and Boev, S. N., 1971, Acta Parasitol. Polon., v. 19 (19-28), 237-246
key

Protostrongylus hobmaieri
Azimov, D. A.; and Kulmamatov, E. N., 1978, Dokl. Akad. Nauk UzSSR (5), 67-68
Protostrongylus spp., Cystocaulus ocreatus, sheep, transplacental infection of foetus

Protostrongylus kamenskyi Schulz, 1930
Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
Lepus timidus (bronchi): Komi ASSR

Protostrongylus pulmonalis
Gottschalk, C., 1973, Ang. Parasitol., v. 14 (1), 44-54
endo-parasites of Lepus europaeus, seasonal dynamics, distribution according to locality, sex and age of host, economic importance of parasitism for regional hunting: Ostthuringen, DDR

Protostrongylus raillieti
Azimov, D. A.; and Kulmamatov, E. N., 1978, Dokl. Akad. Nauk UzSSR (5), 67-68
Protostrongylus spp., Cystocaulus ocreatus, sheep, transplacental infection of foetus

Protostrongylus raillieti (Schulz, Orlow et Kutass, 1933), illus.
Brglez, J.; Valentincic, S.; and Rakovec, R., 1974, Zborn. Bioteh. Fak. Univ. Ljubljani, Vet., v. 11 (1-2), 161-170
Rupicapra rupicapra (bronhioli, pljuc): Slovenian hunting grounds

Protostrongylus rufescens
Azimov, D. A.; and Kulmamatov, E. N., 1978, Dokl. Akad. Nauk UzSSR (5), 67-68
Protostrongylus spp., Cystocaulus ocreatus, sheep, transplacental infection of foetus

Protostrongylus rufescens
Behrens, H., 1978, Vet.-Med. Nachr. (2), 169-173
helminths, sheep, rintal, field trial

Protostrongylus rufescens
Bezubik, B.; Stankiewicz, M.; and Sinski, E., 1974, Acta Parasitol. Polon., v. 22 (35-44), 441-446
helminths, sheep, coproscopical examinations, comparison with earlier post-mortem studies, host age and sex: Olecko and Kumielsk, Poland

Protostrongylus rufescens
Chroust, K., 1976, Acta Vet. Brno, v. 45 (4), 251-262
gastrointestinal nematodes, lungworms, sheep, economic aspects of treatment with nilverm

Protostrongylus rufescens
El-Moukdad, A. R., 1978, Ztschr. Parasitenk., v. 55 (3), 241-247
Protostrongylus rufescens, Muellerius capillaris, Cystocaulus ocreatus, Neostrongylus linearis, laboratory animals not successful hosts for study of development; differentiation of third stage larvae of Cystocaulus ocreatus and Neostrongylus linearis

Protostrongylus rufescens
El-Moukdad, A. R.; Supperer, R.; and Kutzer, E., 1978, Tieraerztl. Prax., v. 6 (1), 41-49
lung worms, sheep, incidence, pathology, clinical review

Protostrongylus rufescens
Kulmamatov, E. N.; and Azimov, D. A., 1978, Dokl. Akad. Nauk UzSSR (8), 66-67
Protostrongylus spp. in sheep (exper.), changes in blood cells and proteins and protein fractions during course of infection as indication of host-parasite interrelationships and adaptations

Protostrongylus rufescens
Martinez, F.; et al., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 279-288
Ovis aries: provincia de Cordoba, Espana

Protostrongylus rufescens
Simon Vicente, F.; and Ramajo Martin, V., 1977, Anuario Cent. Edafol. y Biol. Aplic. C.S.I.C., [v. 3], 1976, 59-62
Cystocaulus ocreatus, Muellerius capillaris, Protostrongylus rufescens, sheep and goats, incidence, intermediate hosts: Salamanca province

Protostrongylus (Protostrongylus) rufescens boevi subsp. nova, illus.
Biocca, E.; Balbo, T.; and Costantini, R., 1976, Parassitologia, v. 18 (1-3), 33-40
Rupicapra rupicapra (apparato respiratorio, bronchi): Parco Nazionale del Gran Paradiso (Alpi Graie)

Protostrongylus (Davtianostrongylus) shiozawai n. sp., illus.
Ohbayashi, M.; and Ueno, H., 1974, Japan. J. Vet. Research, v. 22 (4), 111-115
Capricornis crispus (lungs (alveoles and bronchioles)): alpine forests of Komoro and Horikane, Nagano Prefecture, central Honshu

Protostrongylus skrjabini
Azimov, D. A.; and Kulmamatov, E. N., 1978, Dokl. Akad. Nauk UzSSR (5), 67-68
Protostrongylus spp., Cystocaulus ocreatus, sheep, transplacental infection of foetus

Protostrongylus skrjabini
Kulmamatov, E. N.; and Azimov, D. A., 1978, Dokl. Akad. Nauk UzSSR (8), 66-67
Protostrongylus spp. in sheep (exper.), changes in blood cells and proteins and protein fractions during course of infection as indication of host-parasite interrelationships and adaptations

Protostrongylus stilesi
Hudson, R. J., 1975, Canad. J. Zool., v. 53 (4), 391-394
Protostrongylus stilesi, antiserum-dependent adherence of lymphoid cells from Ovis canadensis to first-stage larvae

Protostrongylus (Davtianostrongylus) stilesi Dikmans, 1931, illus.
Zdzitowiecki, K.; and Boev, S. N., 1971, Acta Parasitol. Polon., v. 19 (19-28), 237-246
description
Ovis c. canadensis (lung parenchyma): United States

Protostrongylus terminalis (Passerini, 1884)
Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
Lepus timidus (pulmonary parenchyma, small bronchi): Komi ASSR

Protostrongylus terminalis (Passerini, 1884) Kamensky, 1905
Maklakova, L. P., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 111-115
[Lepus timidus] (lung): Moscow game farms

Protozoophaga Travassos, 1923
Diaz-Ungria, C.; and Quentin, J. C., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 423-428
Oxyuridae
redefinition of genus

Protozoophaga obesa (Diesing, 1851) Travassos, 1923, illus.
Diaz-Ungria, C.; and Quentin, J. C., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 423-428
Protozoophaga obesa, morphology, systematic position
Hydrochoerus hydrochoeris: Venezuela

Protrellus australasiae (Pessoa & Correa, 1926) Chitwood, 1929, illus.
Gupta, N. K.; and Jasmander Kaur, 1978, Rev. Iber. Parasitol., v. 38 (1-2), 301-324
description
Blatta orientalis (intestine): Dehradun (U.P.), India

Pseudancyracanthus denudatus Skrjabin, 1923, in part
Moravec, F.; and Mikailov, T. K., 1970, Folia Parasitol., v. 17 (1), 13-23
as syn. of Rhabdochona (Rhabdochona) denudata (Dujardin, 1845)

Pseudoanisakis (Layman et Borovkova, 1926) Mosgovoy, 1950
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Acanthocheilidae
Syn.: Anacanthocheilus nec Yamaguti, 1941

Pseudanisakis rotundata, illus.
Williams, H. H.; McVicar, A. H.; and Ralph, R., 1970, Symposia Brit. Soc. Parasitol., v. 8, 43-77
Calicotyle sp. and Pseudanisakis rotundata, body shape and orientation in host gut Raja radiata (mostly in tier 1 near pancreatic duct opening): Scottish waters

Pseudoalaeuris Walton 1942
Ubelaker, J. E.; and Reid, W. A., 1965, Tr. Kansas Acad. Sc., v. 68 (1), 191-193
emended description

Pseudoalaeuris yumanae (Edgerly, 1952) n. comb.
Ubelaker, J. E.; and Reid, W. A., 1965, Tr. Kansas Acad. Sc., v. 68 (1), 191-193
diagnosis, description
Syn.: Alaeuris yumanae Edgerly, 1952
Dipsosaurus dorsalis (large intestine, rectum): southern California

Pseudoanisakis. See Pseudanisakis.

Pseudocystidicola skrjabini (Layman) Skrjabin, 1946
Ko, R. C.; and Anderson, R. C., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 849-864
as syn. of Ascarophis skrjabini (Layman, 1933) Poljansky, 1952

Pseudofilariinae nov. subfam.
Sonin, M. D., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 162-181
Onchocercidae

Pseudomarshallagia [n. rank]
Graber, M.; and Delavenay, R., 1978, Rev. Elevage et Med. Vet. Pays Trop., n. s., v. 31 (3), 353-359
Trichostrongylidae, Ostertagiinae

Pseudomarshallagia elongata Roetti, 1941 [n. comb.], illus.
Graber, M.; and Delavenay, R., 1978, Rev. Elevage et Med. Vet. Pays Trop., n. s., v. 31 (3), 353-359
redescription
Syn.: Ostertagia elongata Roetti, 1941
moutons (abomasum): Ethiopia

Pseudomarshallagia thalae Troncy et Graber, 1973 [n. comb.]
Graber, M.; and Delavenay, R., 1978, Rev. Elevage et Med. Vet. Pays Trop., n. s., v. 31 (3), 353-359
Syn.: Ostertagia thalae Troncy et Graber, 1973

Pseudomermis longivaginata sp. n., illus.
Rubtsov, I., 1978, Eesti NSV Teaduste Akad. Toimetised, v. 27, Biol. (4), 284-294
host unknown: ESSR, lake Liubnitsa

Pseudomermis muskulensis sp. n., illus.
Rubtsov, I. A.; and Gafurov, A. K., 1977, Zool. Zhurnal, v. 56 (5), 669-679
Cricotopus silvestris
Orthocladius sp.
Psectrocladius akatovae
Paratrichcladius sp.
all from high mountain lakes, Pamir

Pseudomermis (?) otradnoensis sp. n., illus.
Rubtsov, I., 1978, Eesti NSV Teaduste Akad. Toimetised, v. 27, Biol. (4), 284-294
host unknown: Karelian isthmus, lake Otradnoe

Pseudonymous [sic] reuhmi n. sp., illus.
Gupta, N. K.; and Jasmander Kaur, 1978, Rev. Iber. Parasitol., v. 38 (1-2), 301-324
Hydrophilus sp. (intestine): Chandigarh (U.T.), India

Pseudophilometroides atropi Paruchin (in press) [? nomen nudum]
Parukhin, A. M., 1966, Respublik. Mezhvedomstv. Sborn., Akad. Nauk Ukrain. SSR, s. Biol. Moria, 80-96
Atropus atropus: South China Sea

Pseudophilometroides atropi Paruchin, 1966
Parukhin, A. M., 1973, Biol. Moria, Kiev (31), 162-177
Selar crumenophtalmus: Red Sea; region of Safal Cape

Pseudophysaloptera kahmanni Mas-Coma et Gallego, 1977
Mas-Coma, S., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 139-154
Eliomys quercinus ophiusae: isla de Formentera (Baleares)

Pseudoproleptus notopteri Chakravarty et Majumdar, 1962
Verma, S. L., 1971, Proc. National Acad. Sc., India, sec. B, v. 41 (4), 387-394
Notopterus notopterus (intestine): river Gomati at Lucknow

Pseudostertagia bullosa (Ransom et Hall, 1912), illus.
Durette-Desset, M. C., 1978, Bull. Mus. National Hist. Nat., Paris, 3. s. (513), Zool. (352), 135-147
description of synlophe
Odocoileus hemionus: Garfield Co., Montana, USA
Ovis aries: Clay Center, Nebraska, USA

Pseudoterranova Mosgovoy, 1950
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Porrocaecinea

Psyllotylenchus sp.
Laumond, C.; and Beaucournu, J. C., 1978, Ann. Parasitol., v. 53 (3), 291-302
castration of flea hosts
Nosopsyllus fasciatus: Espagne (Villalon de Campos, Province de Valladolid)

Pteroxyascaris similis Freitas, 1958
Masi Pallares, R.; and Maciel, S., 1974, Rev. Paraguaya Microbiol., v. 9 (1), 55-60, refs. 54
Leptodactylus typhonius (intestino delgado): Paraguay

Pterygodermatites sp., illus.
Kamiya, M.; and Kanda, T., 1977, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 26 (4), 271-275
description
Rattus rattus (small intestine): Ishigaki Is., southwestern Japan

Pterygodermatites sp.
Kamiya, H.; and Machida, M., 1977, Bull. National Sc. Mus., s. A, Zool., v. 3 (3), 125-129
Rattus rattus: Ishigaki-jima Island, Okinawa Prefecture, Japan

Pterygodermatites cahirensis
Pence, D. B.; and Meinzer, W. P., 1979, Internat. J. Parasitol., v. 9 (4), 339-344
helminth fauna of Canis latrans, low similarity with those from other geographic regions in North America, associations between pairs of species in terms of frequency of occurrence, mean levels of infection in presence or absence of other species, host age and sex effects
Canis latrans (intestine): West Texas

Pterygodermatites cahirensis
Stone, J. E.; and Pence, D. B., 1978, J. Parasitol., v. 64 (2), 295-302
helminth parasitism of Felis rufus, nature, prevalence, intensity, ecological relationships of parasitism including concentration of dominance, similarity of helminth faunas between different geographic areas, and nature of distributions of aggregations of helminth species in this host
Felis rufus (small intestine): Rolling Plains of West Texas

Pterygodermatites nycticebi (Moennig, 1920), illus.
Quentin, J. C.; and Krishnasamy, M., 1979, Ann. Parasitol., v. 54 (5), 527-532
Pterygodermatites nycticebi, description of male and female
Nycticebus coucang: Bukit Lagong Kepong and Bundi Tahon, Kinabalu, Malasie

Quadrimermis vyrtsjarvi sp. n., illus.
Rubtsov, I., 1978, Eesti NSV Teaduste Akad. Toimetised, v. 27, Biol. (4), 284-294
host unknown: ESSR, lake Byrts'iarv

Quilonia renniei, illus.
Ohmori, Y.; Yoshimura, H.; and Ishigooka, S., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (1), 24-35
Strongyloidea, 29 species, comparative study of 5 types of esophageal cuticular lining

Quilonia travancra, illus.
Ohmori, Y.; and Ohbayashi, M., 1975, Kiseichugaku (Japan. J. Parasitol.), v. 24 (6), 375-378
Quilonia travancra, female, arrangement of somatic muscle cells, muscle deficiency found in female Decrusia additicia

Quilonia travancra, illus.
Ohmori, Y.; Yoshimura, H.; and Ishigooka, S., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (1), 24-35
Strongyloidea, 29 species, comparative study of 5 types of esophageal cuticular lining

Raillietnema minor Freitas and Dobbin, 1961
  Baker, M. R.; and Adamson, M. L., 1977, Canad. J. Zool., v. 55 (10), 1644-1649
    as syn. of Cosmocercella minor (Freitas and Dobbin, 1961) n. comb.

Raillietnema spectans Gomes, 1964, illus.
  Vicente, J. J.; and dos Santos, E., 1976, Atas Soc. Biol. Rio de Janeiro, v. 18, 27-42
    redescription
    Leptodactylus ocellatus (intestino grosso): Volta Redonda, Estado do Rio de Janeiro, Brasil

Ransomus rodentorum
  Grundmann, A. W.; Warnock, R. G.; and Wassom, D. L., 1976, Am. Midland Naturalist, v. 95 (2), 347-360
    mechanisms of natural regulation of parasitic helminth populations
    Thomomys talpoides: western Utah

Raphidascaridinea Chabaud, 1965
  Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
    diagnosis, Anisakinae
    includes: Raphidascaris; Raphidascaroides; Ryjikovascaris

Raphidascarinae Hartwich, 1954
  Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
    as syn. of Anisakinae Railliet et Henry, 1912

Raphidascaris Railliet et Henry, 1915
  Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
    Raphidascaridinea
    synonymy

Raphidascaris sp., larvae
  MacKenzie, K.; and Gibson, D. I., 1970, Symposia Brit. Soc. Parasitol., v. 8, 1-42
    Platichthys flesus (visceral cavity, gut wall): Scotland

Raphidascaris sp. larvae
  Parukhin, A. M., 1973, Biol. Moria, Kiev (31), 162-177
    Coelorhynchus fasciatus: region of Walvis Bay
    Setarches sp.: region of Walvis Bay
    Peristedion adeni: Indian Ocean
    Ateleopus natalensis: Indian Ocean

Raphidascaris acus (Bloch, 1779)
  Arthur, J. R.; Margolis, L.; and Arai, H. P., 1976, J. Fish. Research Bd. Canada, v. 33 (11), 2489-2499
    Syn.: R. canadensis Smedley, 1933
    Thymallus arcticus (encysted in liver): Aishihik Lake, Yukon Territory
    Coregonus clupeaformis (digestive tract, liver, spleen): Aishihik Lake and Stevens Lake, Yukon Territory
    Cottus cognatus (stomach): Stevens Lake, Yukon Territory
    Esox lucius (intestine, spleen): Aishihik Lake and Stevens Lake, Yukon Territory

Raphidascaris acus (Bloch, 1779)
  Moravec, F., 1978, Scripta Fac. Scient. Nat. Univ. Purkynianae Brun., Biol., v. 8 (2), 77-80
    Abramis brama
    Scardinius erythrophthalmus
    Tinca tinca
    Cyprinus carpio
    Anguilla anguilla
    Esox lucius
    all from Macha Lake fishpond system, Czechoslovakia (N. Bohemia)

Raphidascaris acus (Bloch)
  Seyda, M., 1973, Acta Ichthyol. et Piscat., v. 3 (2), 67-76
    Anguilla anguilla: West Odra River, Dabie Lake, and Szczecin Firth, Poland

Raphidascaris acus, illus.
  Supriaga, V. G.; and Mozgovoi, A. A., 1974, Parazitologiia, Leningrad, v. 8 (6), 494-503
    Raphidascaris acus, morphology of larval stages, life cycle, role of paratenic hosts
    Nais communis (exper.)
    N. variabilis (exper.)
    Ophidonais serpentina (exper.)
    Chaetogaster diaphanus (exper.)
    C. diastrophus (exper.)
    C. limnaei (exper.)
    Pristina bilobata (exper.)
    Slavina appendiculata (exper.)
    Stylaria lacustris (exper.)
    Isochaetides newaensis (exper.)
    Limnodrilus udekemianus (exper.)
    L. hoffmeisteri (exper.)

    Psammoryctes albicola (exper.)
    P. barbatus (exper.)
    P. moravicus (exper.)
    Tubifex tubifex (exper.)
    Monopylephorus rubroniveus (exper.)
    Criodrilulacuum (exper.)
    Eiseniella tetraedra f. typica (exper.)
    E. tetraedra f. hercynia (exper.)
    Dendrobaena subrubicunda (exper.)
    Planorbis planorbis (exper.)
    Limnaea ovata (exper.)
    Cyclops strenuus (exper.)
    Acanthocyclops viridis (exper.)
    Macrocyclops albidus (exper.)
    Diaptomus salinus (exper.)
    Mesomysis kowalewskyi (exper.)
    Gammarus lacustra (exper.)
    Asellus aquaticus (exper.)
    Daphnia pulex (exper.)
    Chironomus f. l. plumosa (exper.)
    C. f. l. tummi (exper.)
    C. f. l. semireductus (exper.)
    Glyptotendipes polytomus (exper.)
    Eucricotopus silvestris (exper.)
    Micropsectra praecox (exper.)
    Berosus sp. (exper.)
    Hydrophilus sp. (exper.)
    Spercheus emarginatus (exper.)
    Trichoptera (exper.)
    Tubificidae gen. sp. juv. (exper.)
    Rutilus rutilus (exper.)
    Alburnus alburnus (exper.)
    Scardinius erythrophtalmus (exper.)
    Neogobius fluviatus (exper.)
    N. syrman (exper.)

    Protherorhinus marmoratus (exper.)
    Knipowitschia longicaudata (exper.)
    Aetherina machon pontica (exper.)
    Gasterosteus aculeatus (exper.)
    Pungitius platygaster (exper.)
    Esox lucius (nat. and exper.): waters of Krasnodar krai
    [Perca fluviatilis]: waters of Krasnodar krai

Raphidascaris acus Bloch
  Vysotskaia, R. U.; and Sidorov, V. S., 1973, Parazitologiia, Leningrad, v. 7 (1), 51-57
    8 helminth species from freshwater fish, lipid content, variation with respect to parasite maturity, host species and habitat, and season

Raphidascaris atlanticus Rodrigues, 1974, illus.
  Guimaraes, J. F.; Cristofaro, R.; and Rodrigues, H. de O., 1976, Atas Soc. Biol. Rio de Janeiro, v. 18, 21-25
    description
    Lutjanus synagris (estomago): Oceano Atlantico, Rio Vermelho, Salvador, Bahia

Raphidascaris canadensis Smedley, 1933
  Arthur, J. R.; Margolis, L.; and Arai, H. P., 1976, J. Fish. Research Bd. Canada, v. 33 (11), 2489-2499
    as syn. of R. acus (Bloch, 1779)

Raphidascaris canadensis Smedley, 1933
  Thompson, P.-A.; and Threlfall, W., 1978, Naturaliste Canad., v. 105 (5), 429-431
    prevalence, intensity
    Esox lucius (small intestine): Port-Cartier-Sept-Iles Park, Quebec

Raphidascaris chirocentri Yamaguti, 1935
  Parukhin, A. M., 1973, Biol. Moria, Kiev (31), 162-177
    Lophius piscatorius: south Atlantic in region of Walvis Bay
    Zeus faber: region of Cape Town

Raphidascaris cristata (Linstow, 1872)
  Andrews, C., 1979, J. Fish. Biol., v. 15 (2), 195-209
    parasite fauna of Perca fluviatilis, host specificity, comparison with different localities in British Isles, factors affecting composition
    Perca fluviatilis (viscera): Llyn Tegid, Wales

Raphidascaris synodi sp. nov., illus.
  Parukhin, A. M., 1973, Biol. Moria, Kiev (31), 162-177
    Synodus variegatus (intestine): Red Sea

Raphidascaris vicentei sp. n., illus.
  dos Santos, E., 1970, Atas Soc. Biol. Rio de Janeiro, v. 14 (1-2), 39-40
    Sardinella sp. (intestino): Baia da Guanabara, Rio de Janeiro, Brasil

Raphidascaroides Yamaguti, 1941
  Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
    Raphidascaridinea

Rauschia n. gen.
  Durette-Desset, M. C., 1979, Ann. Parasitol., v. 54 (3), 313-329
    Nematodirinae
    key, tod: R. triangularis (Boughton, 1932) n. cb.

Rauschia aspinosus (Schulz, 1931) n. cb.
  Durette-Desset, M. C., 1979, Ann. Parasitol., v. 54 (3), 313-329

Rauschia leporis (Chandler, 1924) n. cb.
  Durette-Desset, M. C., 1979, Ann. Parasitol., v. 54 (3), 313-329

Rauschia neomexicanus (Dikmans, 1937) n. cb.
  Durette-Desset, M. C., 1979, Ann. Parasitol., v. 54 (3), 313-329

Rauschia petrovi (Ivaschkin, 1954) n. cb.
  Durette-Desset, M. C., 1979, Ann. Parasitol., v. 54 (3), 313-329

Rauschia triangularis (Boughton, 1932) n. cb. (tod), illus.
  Durette-Desset, M. C., 1979, Ann. Parasitol., v. 54 (3), 313-329
    Syn.: Nematodirus triangularis Boughton, 1932
    Lepus americanus: 5.5 miles, N.E. Blue River, Lane Co., Oregon; Tin Trough Pit, Starkey Experimental Forest, Union County, Oregon

Reesimermis muspratti
  Petersen, J. J., 1977, J. Invert. Path., v. 30 (2), 155-159
    Octomyomermis muspratti (=Reesimermis muspratti), possible biological control agent, preliminary studies on development of in vivo mass-rearing system

Reesimermis nielseni
  Kurihara, T., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (1), 8-16
    Reesimermis nielseni, attraction of infective stage to Culex pipiens molestus larvae, laboratory conditions

Reesimermis nielseni
  Mitchell, C. J.; Chen, P. S.; and Chapman, H. C., 1974, Taiwan Hsueh Hui Tsa Chih (J. Formosan Med. Ass.), v. 73 (5), 241-254
    Reesimermis nielseni, field and laboratory trials testing nematode as biological control agent of Culex mosquitoes, host susceptibility, possible predation of nematode by ostracod, Cyprinotus dentatis, which is locally abundant in rice paddies of Taiwan

Reesimermis nielseni n. gen., n. sp.
  Tsai, Y. H.; Grundmann, A. W.; and Rees, D. M., 1969, Mosquito News, v. 29 (1), 102-110
    parasites of mosquitoes, effect of mosquito control on incidence of larval parasitism
    Aedes cinereus
    A. communis
    A. fitchii
    A. increpitus
    A. pullatus
    Culiseta impatiens
    all from southwestern Wyoming

Rhabdias sp., illus.
  Guimaraes, J. F.; Cristofaro, R.; and Rodrigues, H. de O., 1976, Atas Soc. Biol. Rio de Janeiro, v. 18, 71-74
    description
    Leptodactylus pentadactylus (pulmao): Ondina, Salvador, Bahia, Brasil

Rhabdias sp., illus.
  Kagei, N.; and Kifune, T., 1977, Snake, v. 8 (2), 108-114
    description
    Elaphe quadrivirgata (colon): Takamatsu-City, Kagawa Prefecture, Japan

Rhabdias sp.
  Rau, M. E.; and Gordon, D. M., 1978, Canad. J. Zool., v. 56 (8), 1765-1767
    helminths overwintering in garter snakes, host hypobiosis not accompanied by significant changes in prevalence or intensity of parasite infections
    Thamnophis s. sirtalis (lung): Ile Perrot, Province Quebec, Canada

Rhabdias sp., illus.
Vicente, J. J.; and dos Santos, E., 1976, Atas Soc. Biol. Rio de Janeiro, v. 18, 27-42
description
Leptodactylus ocellatus (pulmao): Volta Redonda, Estado do Rio de Janeiro, Brasil

Rhabdias americanus n. sp., illus.
Baker, M. R., 1978, Canad. J. Zool., v. 56 (10), 2127-2141
Bufo americanus americanus: Guelph, Algonquin Park, Ottawa Valley, Essex County, and Wellington County, Ontario, Canada; Southern Manitoba

Rhabdias annulosa Hsu, 1933
Baker, M. R., 1978, Canad. J. Zool., v. 56 (10), 2127-2141
as syn. of Rhabdias fuscovenosa (Railliet, 1899) Goodey, 1924

Rhabdias bufonis
Anya, A. O.; and Umezurike, G. M., 1978, Parasitology, v. 76 (1), 21-27
Rhabdias bufonis, respiration and carbohydrate energy metabolism

Rhabdias bufonis
Ashton, A. D.; and Rabalais, F. C., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 141-142
Bufo americanus: northwestern Ohio

Rhabdias bufonis (Schrank, 1788), illus.
Finogenova, S. P., 1975, Parazitologiia, Leningrad, v. 9 (2), 135-138
6 spp. of nematodes, morphology and topography of neurosecretory cells

Rhabdias bufonis (Schrank, 1788) Stiles et Hassall, 1905
Frandsen, F., 1974, Acta Parasitol. Polon., v. 22 (1-11), 49-66
Rana esculenta
R. temporaria
R. arvalis
R. dalmatina
Bufo bufo
B. viridis
(lung of all): all from Denmark

Rhabdias bufonis
Messner, B.; and Kerstan, U., 1978, Acta Histochem., v. 62 (2), 244-253
nematodes (including 11 parasitic species) and insects, histochemical evidence of peroxidase

Rhabdias bufonis (Schrank, 1788) Stiles et Hassall, 1905, illus.
Prokopic, J.; and Krivanec, K., 1975, Acta Scient. Nat. Brno, n. s., v. 9 (3), 48 pp.
helminths of amphibians, incidence, host affinities
Rana arvalis
R. ridibunda
R. dalmatina
Bombina bombina
Bufo bufo
B. viridis
Pelobates fuscus
Rana temporaria
all from Czechoslovakia

Rhabdias bufonis (Schrank, 1788)
Skriabin, V. A., 1979, Vestnik Zool., Akad. Nauk Ukrainsk. SSR, Inst. Zool. (2), 74-75
Bufo viridis
Rana ridibunda
(lungs of all): all from Crimea

Rhabdias bufonis
Zhuchkova, N. I.; and Shishov, B. A., 1979, Zhurnal Obshch. Biol., v. 40 (2), 259-270
nematodes, catecholaminergic neurones, histochemical localization, stability in number and position suggests conservatism of morphological and chemical structure of nervous system

Rhabdias eustreptos (MacCallum, 1921) Chitwood and Chitwood, 1934, illus.
Baker, M. R., 1978, Canad. J. Zool., v. 56 (10), 2127-2141
description, syn.: Sclerostoma eustreptos MacCallum, 1921
Elaphe vulpina gloydi: Long Point, Norfolk County, Ontario, Canada

Rhabdias fulleborni Travassos, 1926
Masi Pallares, R.; and Maciel, S., 1974, Rev. Paraguaya Microbiol., v. 9 (1), 55-60, refs. 54
Bufo paracnemis (pulmones): Paraguay

Rhabdias fuscovenosa (Railliet, 1899) Goodey, 1924, illus.
Baker, M. R., 1978, Canad. J. Zool., v. 56 (10), 2127-2141
synonymy, description
Thamnophis s. sirtalis: Guelph, and Long Point, Ontario, Canada

Rhabdias fuscovenosa catanensis (Rizzo, 1902) Chu, 1936
Geraert, E., 1979, Nematologica, v. 25 (1), 1-21
free-living, plant parasitic, and animal parasitic nematodes, interdependence of body length, body width, and oesophagus length during post-embryonic growth

Rhabdias ophida Goodey, 1924
Baker, M. R., 1978, Canad. J. Zool., v. 56 (10), 2127-2141
as syn. of Rhabdias fuscovenosa (Railliet, 1899) Goodey, 1924

Rhabdias ranae
Ashton, A. D.; and Rabalais, F. C., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 141-142
Acris crepitans
Rana catesbeiana
R. pipiens
all from northwestern Ohio

Rhabdias ranae Walton, 1929, illus.
Baker, M. R., 1978, Canad. J. Zool., v. 56 (10), 2127-2141
description
Rana pipiens: Guelph, Ontario, Canada
R. sylvatica: Wellington County, Guelph, and Parry Sound, Ontario, Canada; Southern Manitoba
Hyla versicolor: Guelph, Ontario, Canada
Hyla c. crucifer: " " "
Pseudacris triseriata: Guelph, Ontario, Canada

Rhabdias ranae Walton 1929, illus.
  Runey, W. M.; Runey, G. L.; and Lauter, F. H., [1979], J. Parasitol., v. 64 (6), 1978, 1008-1014
    Rhabdias ranae, determination of somatic, diploid, and haploid chromosome numbers; spermatogenesis, oogenesis, and fertilization; method of sex determination and chromosome elimination

Rhabdiasidae [sp.] larvae, illus.
  Kagei, N.; and Kifune, T., 1978, Snake, v. 9 (2), 87-90
    description
    Geoclemys reevesii (small intestine): Takamatsu-City, Kagawa Prefecture, Japan

Rhabditiform larvae
  Carneiro, J. R.; et al., 1972, Rev. Patol. Trop., v. 1 (1), 87-91
    Felis tigrina gutulla
    F. c. concolor
    all from jardim zoologico de Goiania

Rhabditis sp., illus.
  Komma, M. D.; and Barbosa, W., 1972, Rev. Patol. Trop., v. 1 (1), 63-67; Retificacao, v. 1 (3), 425-426
    larvae from human feces originally identified as male Strongyloides stercoralis re-identified as Rhabditis sp.

Rhabditis sp., illus.
  Ohbayashi, M.; Masegi, T.; and Kubota, K., 1972, Japan. J. Vet. Research, v. 20 (4), 111-116
    description
    Urotrichus talpoides (stomach): Yumoto, Nikko, Japan

Rhabditis (Rhabditis) marionis Maupas, 1899
  Geraert, E., 1979, Nematologica, v. 25 (1), 1-21
    free-living, plant parasitic, and animal parasitic nematodes, interdependence of body length, body width, and oesophagus length during post-embryonic growth

Rhabditis maupasi
  Brockelman, C. R.; and Jackson, G. J., 1978, J. Parasitol., v. 64 (5), 803-809
    Rhabditis maupasi, axenic cultivation in chemically defined medium, nutritional (amino acid, heme, and sterol) requirements

Rhabditis oxycerca
  Krizkova, L.; Balanova, J.; and Balan, J., 1979, Biologia, Bratislava, s. C, Biol. (1), v. 34 (3), 241-245
    antiprotozoal and antinematodal activity of Fungi imperfecti from soil samples collected in Mongolia

Rhabditis pellio, illus.
  Poinar, G. O., jr.; and Hess, R. T., 1977, Comp. Pathobiol., v. 3, 69-84
    Rhabditis pellio, ultrastructure of 'brown bodies' enclosing nematodes in coelom of Aporrectodea trapezoides indicates that they are host capsules representing a highly successful defense response
    Aporrectodea trapezoides: Riverside, California

Rhabditis (Pelodera) strongyloides A. Schneider, 1866, illus.
  Pasyk, K., 1978, Brit. J. Dermat., v. 98 (1), 107-112
    Rhabditis strongyloides causing pruritic dermatitis in 11-year-old girl, clinical case report, differential diagnosis, family dog as possible source of infection: Poland

Rhabditis (Pelodera) teres Schneider, 1866
  Geraert, E., 1979, Nematologica, v. 25 (1), 1-21
    free-living, plant parasitic, and animal parasitic nematodes, interdependence of body length, body width, and oesophagus length during post-embryonic growth

Rhabditoidea gen. sp. (larva)
  Ohbayashi, M., 1975, Japan. J. Vet. Research, v. 23 (3), 101-102
    Dymecodon pilirostris (nasal cavity, lungs): Mt. Fuji, Japan

Rhabditoidea gen. sp. (larva), illus.
  Ohbayashi, M.; Masegi, T.; and Kubota, K., 1972, Japan. J. Vet. Research, v. 20 (4), 111-116
    description
    Urotrichus talpoides (lungs): Saiko, Japan

Rhabditostomum traguli (Maplestone, 1932) Chabaud and Krishnasamy, 1976, illus.
  Chabaud, A. G.; et al., 1978, Malayan Nature J., v. 31 (3), 189-195
    Tragulus

Rhabdochona Railliet, 1916
  Majumdar, G.; and De, N. C., 1971, Folia Parasitol., v. 18 (4), 381-384
    key to species from India
    includes: Rhabdochona mazeedi; R. sarana; R. barusi sp. n.; R. bosei; R. garuai; R. dasi; R. smythi; R. kashmirensis; R. glyptothoracis; R. singhi; R. hospeti; R. barbi

Rhabdochona sp.
  Davis, J. R.; and Huffman, D. G., 1978, Texas J. Sc., v. 30 (1), 43-53
    helminths of Gambusia affinis from ecologically different habitats, variation with habitat, season, and host size
    Gambusia affinis: near San Marcos, Texas

Rhabdochona sp.
  Deutsch, W. G., 1977, Proc. Pennsylvania Acad. Sc., v. 51 (2), 122-124
    Carpiodes cyprinus (intestine): Susquehanna River, Pennsylvania

Rhabdochona sp., illus.
  Fahmy, M. A. M.; Mandour, A. M.; and El-Naffar, M. K., 1978, Vet. Med. J., Giza, v. 24 (24), 1976, 263-276
    description
    Hydrocyon forskalii (stomach, ileum, rectum)
    Barbus bynni (ileum)
    Anguilla vulgaris (ileum)
    all from River Nile, Assiut, Egypt

Rhabdochona sp.
  Kazakov, B. E., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 64-70
    Leuciscus leuciscus: Kol'skii peninsula, USSR

Rhabdochona sp.
  Skriabina, E. S., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 92-95
    Pseudoscaphirhynchus kaufmanni: near Chardzhou (Amu-Darya basin), Turkmen SSR

Rhabdochona sp.
Sood, M. L.; Mehta, M.; and Virk, S., 1977, J. Research, Punjab Agric. Univ., v. 14 (3), 332-334
Mystus seenghala (intestine): the Punjab State

Rhabdochona barusi sp. nov., illus.
Majumdar, G.; and De, N. C., 1971, Folia Parasitol., v. 18 (4), 381-384
key
Barilius sp. (intestine): Subarnarekha river, Hudro, Ranchi, Bihar, India

Rhabdochona cascadilla
Deutsch, W. G., 1977, Proc. Pennsylvania Acad. Sc., v. 51 (2), 122-124
Catostomus commersoni (intestine): Susquehanna River, Pennsylvania

Rhabdochona congolensis Campana-Rouget 1961, illus.
Amin, O. M., 1978, J. Parasitol., v. 64 (1), 93-101
morphologic observations
Alestes nurse (posterior part of intestine): Nile River at Giza near Cairo, Egypt

Rhabdochona (Rhabdochona) denudata (Dujardin, 1845)
Moravec, F.; and Mikailov, T. K., 1970, Folia Parasitol., v. 17 (1), 13-23
synonymy
Leuciscus cephalus orientalis
Alburnus filippii
A. charusini honenackeri
(intestine of all): all from Azerbaidzhan

Rhabdochona denudata (Dujardin, 1845)
Nedeva-Menkova, I., 1977, Khelmintologiia, Sofiia, v. 4, 34-39
Leuciscus cephalus (intestine): Shiposhnitsa river, vicinity of Novo selo, Sofiiski okrug

Rhabdochona filamentosa Bychowskaja-Pawlowskaja, 1936
Ashurova, M., 1973, Parazitologiia, Leningrad, v. 7 (2), 164-168
Schizothorax intermedius: Sarez Lake, central Pamir

Rhabdochona (Filochona) fortunatovi Dinnik, 1933, illus.
Moravec, F.; and Mikailov, T. K., 1970, Folia Parasitol., v. 17 (1), 13-23
synonymy, redescription
Varicorhinus capoeta sevangi
Barbus lacerta cyri
(intestine of all): all from Azerbaidzhan

Rhabdochona fujiii (Fujita, 1921) Fujita, 1927
Ko, R. C.; and Anderson, R. C., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 849-864
synonymy

Rhabdochona ghaggari Sood, 1972
Sood, M. L.; Mehta, M.; and Virk, S., 1977, J. Research, Punjab Agric. Univ., v. 14 (3), 332-334
Tor tor (intestine): the Punjab State

Rhabdochona grandipapillata n. sp. [nomen nudum]
Kasim, M. H.; Rahemo, Z. L.; and Warsi, A. A., 1977, Mesopotamia J. Agric., v. 12 (2), 133-141, Arabic p. 15
parasites of Acanthobrama marmid and Cyprinion macrostomus, intensity of infection, seasonal variations, sex of host
Cyprinion macrostomus (intestine): river Tigris, Mosul (Iraq)

Rhabdochona (Filochona) macrostoma sp. n., illus.
Moravec, F.; and Mikailov, T. K., 1970, Folia Parasitol., v. 17 (1), 13-23
Varicorhinus capoeta sevangi (intestine): upper stream of River Araks, Azerbaidzhan

Rhabdochona mesopotamica n. sp. [nomen nudum]
Kasim, M. H.; Rahemo, Z. L.; and Warsi, A. A., 1977, Mesopotamia J. Agric., v. 12 (2), 133-141, Arabic p. 15
parasites of Acanthobrama marmid and Cyprinion macrostomus, intensity of infection, seasonal variations, sex of host
Cyprinion macrostomus (intestine): river Tigris, Mosul (Iraq)

Rhabdochona oncorhynchi (Fujita, 1921) Fujita, 1927
Ko, R. C.; and Anderson, R. C., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 849-864
synonymy

Rhabdochona ovifilamenta Weller, 1938
Tedla, S.; and Fernando, C. H., 1969, J. Fish Research Bd. Canada, v. 26 (4), 833-843
Perca flavescens (body cavity): Bay of Quinte, Lake Ontario

Rhabdochona penangensis
Chiang Geok Lian; and Leong Tak Seng, 1979, Malayan Nature J., v. 32 (3-4), 247-251
Puntius binotatus: Pulau Pinang, Malaysia

Rhabdochona phoxini
Kazakov, B. E., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 64-70
Phoxinus phoxinus: Kol'skii peninsula, USSR

Rhabdochona (Filochona) sulaki Saidov, 1953, illus.
Moravec, F.; and Mikailov, T. K., 1970, Folia Parasitol., v. 17 (1), 13-23
synonymy, redescription
Barbus lacerta cyri
B. capito
B. mursa
Salmo trutta
all from Azerbaidzhan

Rhabdochona tigrae sp. n., illus.
Rahemo, Z., 1978, Acta Parasitol. Polon., v. 25 (21-35), 247-251
Varicorhinus trutta (intestine): river Tigris passing across the Mosul city, Iraq

Rhabdochona varicorhini Osmanov, 1964
Moravec, F.; and Mikailov, T. K., 1970, Folia Parasitol., v. 17 (1), 13-23
as syn. of Rhabdochona (Filochona) fortunatovi Dinnik, 1933

Rhabdochonoides sulaki (Saidov, 1953) Janiszewska, 1955
Moravec, F.; and Mikailov, T. K., 1970, Folia Parasitol., v. 17 (1), 13-23
as syn. of Rhabdochona (Filochona) sulaki Saidov, 1953

Rhabdontolaimus carinthiacus (Fuchs, 1931) Filipjev et Schuurmans Stekhoven, 1941, illus.
Gurando, E. V., 1979, Vestnik Zool., Akad. Nauk Ukrainsk. SSR, Inst. Zool. (4), 28-33
+Blastophagus minor (frass in tunnel): Kievsk Poles'ia

Rhigonema ornata sp. n., illus.
Majumdar, G., 1967, Atas Soc. Biol. Rio de Janeiro, v. 11 (3), 109-111
Xenobolus carnifex (intestine): Kalyani, West Bengal, India

Rhigonema zealandica n. sp., illus.
Clark, W. C., 1978, N. Zealand J. Zool., v. 5 (1), 1-6
Procyliosoma tuberculatum tuberculatum (hindgut): Maude Island, Queen Charlotte Sound, New Zealand

Rictularia affinis Jaegerskiold, 1904
Babaev, Ia., 1976, Izvest. Akad. Nauk Turkmen. SSR, s. Biol. Nauk (4), 68-74
Vulpes vulpes
Canis aureus
all from area of Karakum canal, Turkmenistan

Rictularia affinis Jaegerskiold, 1904
Ianchev, I.; and Ridzhakov, N., 1977, Khelmintologiia, Sofiia, v. 4, 73-96
Vulpes vulpes crucigera (small intestine): Northwestern Bulgaria

Rictularia affinis
Martinez, F.; et al., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 207-211
Vulpes vulpes: provincia de Cordoba, Espana

Rictularia amurensis Schulz, 1927, illus.
Morozov, Iu. F., 1960, Uchen. Zapiski Gor'kovsk. Gosudarstv. Pedagog. Inst. im. M. Gor'kii, v. 27, 17-28
Rictularia amurensis, life cycle, description of 1st, 2nd, and 3rd stage larvae
Chromatoiulus projectus kochi (nat. and exper.)
[Dyromys nitedula] (nat. and exper.): Belovezhsk forest
[Mus musculus] (exper.)

Rictularia caucasica Schulz, 1927
Babaev, Ia., 1976, Izvest. Akad. Nauk Turkmen. SSR, s. Biol. Nauk (4), 68-74
Meriones erythrourus
Cricetulus migratorius
all from area of Karakum canal, Turkmenistan

Rictularia coloradensis
Grundmann, A. W.; Warnock, R. G.; and Wassom, D. L., 1976, Am. Midland Naturalist, v. 95 (2), 347-360
mechanisms of natural regulation of parasitic helminth populations
Peromyscus maniculatus sonoriensis
P. maniculatus rufinis
all from western Utah

Rictularia cristata Froelich, 1802, illus.
Hasegawa, H., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (6), 456-460
description
Apodemus speciosus (small intestine): Niigata Prefecture, Japan

Rictularia jodhpurensis Singhvi and Johnson, 1976
Singhvi, A.; and Johnson, S., 1978, Zool. Anz., Jena, v. 200 (5-6), 417-425
Rictularia jodhpurensis in male and female Rattus rattus of 3 different age categories, incidence, intensity, seasonal variation, parasite sex ratio, parasite length in relation to host weight and worm burden: Jodhpur, India

Rictularia jodhpurensis Singhvi and Johnson, 1976
Singhvi, A.; and Johnson, S., 1978, Ztschr. Ang. Zool., v. 65 (4), 449-459
nematodes, Rattus rattus, incidence and intensity of infection in relation to weight, sex, age of host, and month of year: Jodhpur

Rictularia jodhpurensis
Singhvi, A.; and Johnson, S., 1979, Comp. Physiol. and Ecol., v. 4 (1), 28-30
helminths, Rattus rattus, relationship between natural diet and level of infection, difference between sexes: Jodhpur, India

Rictularia pearsoni n. sp., illus.
Mawson, P. M., 1971, Tr. Roy. Soc. South Australia, v. 95 (3), 169-183
Rattus fuscipes murrayi: Pearson Island, off western coast of South Australia

Rictularia petrovi n. sp. provis., illus.
Shaldybin, L. S., 1960, Uchen. Zapiski Gor'kovsk. Gosudarstv. Pedagog. Inst. im. M. Gor'kii, v. 27, 58-72
Hemiechinus auritus (small intestine): Barsa-Kel'mes island (Aral Sea)

Rictularia proni
Martinez, F.; et al., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 207-211
Vulpes vulpes: provincia de Cordoba, Espana

Rictularia proni Seurat, 1915
Mas-Coma, S., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 139-154
Rattus rattus
Apodemus sylvaticus frumentariae
(intestino delgado of all): all from isla Formentera (Baleares)

Rictularia rhinolophi n. sp., illus.
Kagei, N.; and Sawada, I., 1977, Annot. Zool. Japon., v. 50 (4), 245-248
Rhinolophus ferrumequinum: Jigokugokurakudomon, Kasumi-cho, Hyogo Prefecture, Japan

Rictularia shaldybini Skrjabin, Sobolev, Ivaschkin, 1967
Babaev, Ia., 1976, Izvest. Akad. Nauk Turkmen. SSR, s. Biol. Nauk (4), 68-74
Hemiechinus auritus
H. hypomelas
all from area of Karakum canal, Turkmenistan

Rictularia tani Hoeppli, 1929
Betterton, C., 1979, Internat. J. Parasitol., v. 9 (4), 313-320
intestinal helminths of small mammals, patterns of parasitism with respect to host ecology
Rattus surifer
Rattus sabanus
R. cremoriventer
Sundasciurus tenuis
Tupaia glis
all from Peninsular Malaysia

Rictularia tani
Sinniah, B., 1979, Southeast Asian J. Trop. Med. and Pub. Health, v. 10 (1), 115-121
distribution and prevalence
Rattus rattus diardii
R. tiomanicus
all from Peninsular Malaysia

Rictularia tani (Hoeppli 1929)
Wiroreno, W., 1978, Southeast Asian J. Trop. Med. and Pub. Health, v. 9 (4), 520-525
Rattus rattus diardii
R. bartelsii
all from West Java, Indonesia

Rictularia tani Hoeppli, 1929
Yap, L. F.; et al., 1977, Southeast Asian J. Trop. Med. and Pub. Health, v. 8 (3), 345-353
Callosciurus caniceps (large intestines): Jenderak Utara, Malaysia

Rinadia mathevossiani (Ruchljadev, 1948)
Ianchev, I., 1976, Khelmintologiia, Sofiia, v. 1, 105-115
Cervus elaphus (rennet): Eastern Bulgaria

Riouxgolvania Bain and Chabaud, illus.
Bain, O.; and Chabaud, A. G., 1979, Ann. Parasitol., v. 54 (2), 207-225
Muspiceidae
morphology

Riouxgolvania beveridgei n. sp., illus.
Bain, O.; and Chabaud, A. G., 1979, Ann. Parasitol., v. 54 (2), 207-225
Miniopterus schreibersi (l'epaisseur du patagium au niveau des tibias et des pieds): Australie, dans le Nord Queensland, nord de Townsville (Paluma Dam)

Riouxgolvania nyctali n. sp., illus.
Bain, O.; and Chabaud, A. G., 1979, Ann. Parasitol., v. 54 (2), 207-225
Nyctalus noctula: Hollande
Myotis oxygnathus (l'oreille): Moulis (Ariege)

Riouxgolvania rhinolophi Bain et Chabaud, 1968, illus.
Bain, O.; and Chabaud, A. G., 1979, Ann. Parasitol., v. 54 (2), 207-225
morphology
Miniopterus schreibersi (membrane alaire, pres des flancs): Moulis (Ariege); Corse (grotte de Sisco); grotte de Fuilla, pres de Prades (Pyrenees-Orientales)

Romanomermis Coman
Mulvey, R. H.; and Nickle, W. R., 1978, Canad. J. Zool., v. 56 (6), 1291-1329
Mermithidae
key

Romanomermis sp.
Chandrahas, R. K.; and Rajogopalan, P. K., 1979, Indian J. Med. Research, v. 69, 63-70
Romanomermis sp. and fungus, parasitism of mosquito larvae, seasonal incidence and effect on mosquito breeding
Anopheles subpictus
A. vagus
A. hyrcanus
A. barbirostris
Culex bitaeniorhynchus
Culex (Lutzia) sp.
all from rice fields, Pondicherry, India

Romanomermis sp. (=Reesimermis sp.)
Gajanana, A.; et al., 1978, Indian J. Med. Research, v. 68, 242-247
Romanomermis sp., mass cultivation, screening for safety in laboratory animals, mosquito susceptibility studies, use in small scale field trial for mosquito control
Culex fatigans (exper.)
Anopheles vagus (haemocoel)
A. subpictus (haemocoel)
Culex vishnui group (haemocoel)
Aedes aegypti (exper.)
Armigeres subalbatus (exper.)
Anopheles stephensi (exper.)
all from paddy fields in Pondicherry

Romanomermis sp.
Rao, U. S. B.; Gajanana, A.; and Rajagopalan, P. K., 1979, Indian J. Med. Research, v. 69, 423-427
Romanomermis sp., tolerance of preparasitic nemas and adults to different pH and salinity, laboratory and field trials, limited utility as biological agent in polluted water

Romanomermis culicivorax
Brown, B. J.; and Platzer, E. G., 1978, J. Nematol., v. 10 (2), 110-113
Romanomermis culicivorax, effect of various dissolved oxygen concentrations at various temperatures on infectivity for Culex pipiens

Romanomermis culicivorax
Dhillon, M. S.; and Platzer, E. G., 1978, Proc. and Papers 46. Ann. Conf. Calif. Mosquito and Vector Control Ass. (Yosemite, California, Jan. 29-Feb. 1), 92-93
Romanomermis culicivorax, control of fungus hyperparasitic in nematode, problem in mass raising for mosquito biological control, fungicides evaluated

Romanomermis culicivorax
Finney, J. R., 1977, Nematologica, v. 23 (4), 479-480
Romanomermis culicivorax, development in in vitro culture

Romanomermis culicivorax Ross and Smith
Galloway, T. D.; and Brust, R. A., 1976, Manitoba Entom., v. 10, 18-25
Romanomermis culicivorax, field application for control of Aedes spp., poor results due primarily to low spring temperatures: Manitoba

Romanomermis culicivorax
Gordon, R.; et al., 1979, Comp. Biochem. and Physiol., v. 64B (4), 369-374
Romanomermis culicivorax, Neomesomermis flumenalis, lipids in storage organs of nematodes and in hemolymph of uninfected Prosimulium mixtum/fuscum, Simulium venustum, and infected and uninfected Aedes aegypti

Romanomermis culicivorax Ross and Smith, 1976
Kurihara, T.; and Hata, K., 1979, Eisei Dobutsu (Japan. J. San. Zool.), v. 30 (2), 200-202
Romanomermis culicivorax, susceptibility of 5 mosquito species to infection, relationship of nematode release point and dispersal to host parasitism

Romanomermis culicivorax Ross and Smith
Levy, R.; et al., 1979, Mosquito News, v. 39 (1), 20-25
Romanomermis culicivorax, aerial application as effective means of disseminating preparasites in mosquito control operations: southwest Florida

Romanomermis culicivorax
Levy, R.; Cornell, J. A.; and Miller, T. W., jr., 1977, Mosquito News, v. 37 (3), 512-516
Romanomermis culicivorax, Simplex low profile aerial spray system as effective means of disseminating preparasitic stage for mosquito control

Romanomermis culicivorax
Levy, R.; and Miller, T. W., jr, 1977, Mosquito News, v. 37 (3), 410-414
Romanomermis culicivorax as biological control agent of Culex quinquefasciatus, polluted water had little or no adverse effect on viability, infectivity, or development of nematode: Sanibel Island, Lee County, Florida

Romanomermis culicivorax
Levy, R.; and Miller, T. W., jr., 1977, Mosquito News, v. 37 (3), 483-486
Romanomermis culicivorax, experimental release for evaluation as biological control agent of mosquitoes breeding in grassy field
Culex nigripalpus
Psorophora columbiae
P. ciliata
Aedes taeniorhynchus
all from Lee County, southwest Florida

Romanomermis culicivorax Ross and Smith
Levy, R.; Van Rinsvelt, H. A.; and Miller, T. W., jr., 1979, J. Nematol., v. 11 (1), 100-103
Romanomermis culicivorax, major- and trace-element analyses of parasite and of parasitized and unparasitized Culex pipiens quinquefasciatus, proton-induced X-ray emission

Romanomermis culicivorax Ross and Smith
Petersen, J. J., 1978, Environment. Entom., v. 7 (4), 518-520
Romanomermis culicivorax, development of resistance in laboratory strains of Culex pipiens quinquefasciatus after 300 generations, no evidence of humoral defense mechanisms and mode of resistance has not been determined

Romanomermis culicivorax Ross and Smith
Petersen, J. J., 1978, Mosquito News, v. 38 (1), 83-86
Romanomermis culicivorax, laboratory mass production for biological control, effects of host-parasite ratios and flooding patterns upon level of parasitism and total yield

Romanomermis culicivorax
Petersen, J. J., 1979, J. Nematol., v. 11 (1), 105-106
Romanomermis culicivorax, effect of pH on infectivity to Culex pipiens quinquefasciatus

Romanomermis culicivorax
Petersen, J. J., 1979, Southwest. Entom., v. 4 (1), 65-69
Romanomermis culicivorax, longevity of laboratory cultures extended by low temperatures, mass rearing techniques

Romanomermis culicivorax
Petersen, J. J.; et al., 1978, Am. J. Trop. Med. and Hyg., v. 27 (6), 1268-1273
Romanomermis culicivorax, application to mosquito breeding areas to control Anopheles albimanus and An. p. pseudopunctipennis: El Salvador

Romanomermis culicivorax
Petersen, J. J.; and Chapman, H. C., 1979, J. Med. Entom., v. 15 (5-6), 468-471
checklist of mosquito species tested against Romanomermis culicivorax, natural infections, laboratory or field exposure, susceptibility index, and source references
Aedes albopictus (exper.)
A. atropalpus (exper.)
A. cinereus (exper.)
A. communis (exper.)
A. dupreei (exper.)
A. epactius (exper.)
A. flavescens (exper.)
A. infirmatus (exper.)
A. japonicus (exper.)
A. pionips (field exposure)
A. polynesiensis (exper.)
A. scutellaris (exper.)
A. togoi (exper.)
A. trichurus (exper.)
Anopheles franciscanus (field exposure)
A. gambiae (exper.)
A. p. pseudopunctipennis (exper.)
A. squamosis ? (exper.)
A. stephensi (exper.)
Armigeres subalbatus (exper.)
Culex coronator (exper.)
C. conspirator (exper.)
C. decens (exper.)
C. ingrami (exper.)
C. perfuscus (exper.)
C. pipiens pipiens (exper.)
Dienocerites pseudes (exper.)
Mansonia dyari (exper.)
M. leberi (exper.)
Psorophora horrida (exper.)
Toxorhynchites rutilus septentrionalis (exper.)
Tripteroides bambusa (exper.)
Uranotaenia fusca (exper.)
Wyeomyia smithii (exper.)

Romanomermis culicivorax
Petersen, J. J.; Willis, O. R.; and Chapman, H. C., 1978, Am. J. Trop. Med. and Hyg., v. 27 (6), 1265-1267
Romanomermis culicivorax, mass production

Romanomermis culicivorax
Platzer, E. G.; and MacKenzie-Graham, L. L., 1978, Proc. and Papers 46. Ann. Conf. Calif. Mosquito and Vector Control Ass. (Yosemite, California, Jan. 29-Feb. 1), 93
Romanomermis culicivorax, aquatic arthropod predators of preparasitic and postparasitic stages, potential problem in using nematode for mosquito control

Romanomermis culicivorax
Platzer, E. G.; and Stirling, A. M., 1978, Proc. and Papers 46. Ann. Conf. Calif. Mosquito and Vector Control Ass. (Yosemite, California, Jan. 29-Feb. 1), 87-88
Romanomermis culicivorax, modified rearing procedures, pH change

Romanomermis culicivorax, illus.
Poinar, G. O., jr.; et al., 1979, J. Parasitol., v. 65 (4), 613-615
Romanomermis culicivorax, laboratory infection of Simuliidae and Chironomidae, host response, extent of parasite development
Chironomus maturus
Chironomus sp.
Simulium damnosum
S. venustum
(all exper.)

Romanomermis culicivorax, illus.
Poinar, G. O., jr.; Hess, R. T.; and Petersen, J. J., 1979, J. Nematol., v. 11 (1), 110-116
Romanomermis culicivorax, immune responses of Culex territans and Aedes triseriatus

Romanomermis culicivorax, illus.
Stirling, A. M.; and Platzer, E. G., 1978, J. Invert. Path., v. 32 (3), 348-354
Romanomermis culicivorax parasitized by Catenaria anguillulae, disease controlled by rearing nematodes in water adjusted to a pH of 4.5

Romanomermis culicivorax
Washino, R. K.; and Fukushima, C. K., 1978, Proc. and Papers 46. Ann. Conf. Calif. Mosquito and Vector Control Ass. (Yosemite, California, Jan. 29-Feb. 1), 89
Romanomermis culicivorax assessed with other biological control agents against mosquito and gnat larvae: northern California

Romanomermis culicivorax Ross and Smith
Winner, R. A.; Steelman, C. D.; and Schilling, P. E., 1978, Mosquito News, v. 38 (4), 546-553
Romanomermis culicivorax, effects of selected insecticides on preparasitic, parasitic, and postparasitic stages and eggs, data indicate that R. culicivorax could be used in an integrated mosquito control program provided application of insecticides was carefully monitored

Roundworm
Lynch, P.; and Parry, E., 1978, Tr. Roy. Soc. Trop. Med. and Hyg., v. 72 (6), 658-659
hookworm, whipworm, roundworm, prevalence in Gurkhas recruited into British Army, efficacy of pyrantel pamoate: native to Nepal

Roundworm, illus.
Tudor, D. C., 1978, Vet. Med. and Small Animal Clin., v. 73 (9), 1176
roundworm, yellow canary, tracheal stricture

Rugopharynx australis
Beveridge, I.; and Arundel, J. H., 1979, Austral. Wildlife Research, v. 6 (1), 69-77
Macropus giganteus
Macropus fuliginosus
(stomach of all): all from eastern Australia

Rugopharynx australis (Moennig, 1926)
Beveridge, I.; and Presidente, P. J. A., 1978, Internat. J. Parasitol., v. 8 (5), 379-387
Syn.: R. brevis (Canavan, 1931)

Rugopharynx australis (Moennig)
Mawson, P. M., 1971, Tr. Roy. Soc. South Australia, v. 95 (3), 169-183
synonymy
Petrogale penicillata: Pearson Island, off western coast of South Australia

Rugopharynx australis (Moennig 1926)
Smales, L. R.; and Mawson, P. M., 1978, Tr. Roy. Soc. South Australia, v. 102 (1-2), 9-15
helminths of Macropus eugenii, occurrence and incidence at 4 ecologically different sites, seasonal variation of strongyle nematodes in the stomach
Macropus eugenii (stomach): Kangaroo Island, Australia

Rugopharynx australis
Smales, L. R.; and Mawson, P. M., 1978, Tr. Roy. Soc. South Australia, v. 102 (3-4), 79-83
nematodes of Macropus eugenii, site selection within stomach, population structure of Labiostrongylus eugenii in different sites: Kangaroo Island, South Australia

Rugopharynx brevis (Canavan, 1931)
Beveridge, I.; and Presidente, P. J. A., 1978, Internat. J. Parasitol., v. 8 (5), 379-387
as syn. of R. australis (Moennig, 1926)

Rugopharynx rosemariae new species, illus.
Beveridge, I.; and Presidente, P. J. A., 1978, Internat. J. Parasitol., v. 8 (5), 379-387
Macropus giganteus (stomach): Australia (Launceston, Tasmania; Kingstown, Pilliga, and Tidbinbilla, New South Wales; Dartmouth, Bendigo, Gisborne, Marlo, You Yang Range, Zumsteins, Yan Yean, Bonang, Staughton Vale, and Fraser National Park, Victoria)
M. fuliginosus: Hindmarsh Valley, South Australia
life cycle stages and associated pathology

Rugopharynx rosemariae
Beveridge, I.; and Arundel, J. H., 1979, Austral. Wildlife Research, v. 6 (1), 69-77
Macropus giganteus
Macropus fuliginosus
(stomach of all): all from eastern Australia

Ruschiella gen. n.
de Freitas, J. F. T., 1967, Atas Soc. Biol. Rio de Janeiro, v. 11 (1), 1-5
Spiroxinae
tod: R. ruschii sp. n.

Ruschiella ruschii sp. n. (tod), illus.
de Freitas, J. F. T., 1967, Atas Soc. Biol. Rio de Janeiro, v. 11 (1), 1-5
Colibri serrirostris (estomago (moela))
Chlorostilbon aureoventris pucherani
Augastes superbus
all from serra do Cipo, Estado de Minas Gerais, Brasil

Rusguniella elongata (Rudolphi, 1819), illus.
Barus, V.; Sitko, J.; and Tenora, F., 1978, Acta Univ. Agric., Fac. Agronom., Brno, v. 26 (4), 169-182
incidence, intensity, description
Chlidonias nigra (under cuticle of gizzard): Lomnice nad Luznici, Southern Bohemia

Ryjikovascaris Mosgovoy, 1950
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Raphidascaridinea

Salvelinema salmonicola (Ishii, 1916) Margolis, 1966
Ko, R. C.; and Anderson, R. C., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 849-864
synonymy

Salvelinema walkeri (Ekbaum, 1935) Margolis, 1967
Ko, R. C.; and Anderson, R. C., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 849-864
synonymy

Salvelinema walkeri
Olson, R. E., 1978, Calif. Fish and Game, v. 64 (2), 117-120
prevalence, potential value as biological tags
Oncorhynchus kisutch (swim bladder): Pacific Ocean off Newport, Oregon

Sarconema sp.
MacNeill, A. C.; and Barnard, T., 1978, Canad. Vet. J., v. 19 (1), 17-21
Olor columbianus
O. buccinator
all from British Columbia

Sarconema pseudolabiata Belogurov, Daja et Sonin, 1966
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Anas crecca: Tuvinsk ASSR

Schistorophus brygooi n. sp., illus.
Petter, A. J., 1967, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 38 (6), 1966, 940-948
Numenius phaeopus (gesier): Ile d'Europa

Schistorophus cornutus Sobolev, 1943, illus.
Barus, V.; and Sonin, M. D., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 385-390
Schistorophus cornutus, redescription, cuticular ridges, light and scanning electron microscopy

Schistorophus lii
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Tringa totanus: Tuvinsk ASSR

Schistorophus longicornis
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Capella gallinago: Tuvinsk ASSR

Schistorophus skrjabini, illus.
Barus, V.; and Sonin, M. D., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 385-390

Schrankiana larvata (Vaz, 1933) Fahel, 1952, illus.
Guimaraes, J. F.; Cristofaro, R.; and Rodrigues, H. de O., 1976, Atas Soc. Biol. Rio de Janeiro, v. 18, 71-74
description
Leptodactylus pentadactylus (intestino grosso): Ondina, Salvador, Bahia, Brasil

Schwenkiella Basir, 1956
Tewarson, N. C.; and Gupta, V., 1978, Indian J. Zoot., v. 17 (1), 1976, 21-24
as syn. of Thelastoma Leidy, 1849

Sciadiocara
Clark, W. C., 1978, J. Helminth., v. 52 (1), 41-50
key to species, includes: S. denticulata; S. tarapunga n. sp.; S. umbellifera; S. cucullata; S. rugosa; S. chabaudi

Sciadiocara legendrei n. sp., illus.
Petter, A. J., 1967, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 38 (6), 1966, 940-948
Numenius phaeopus (gesier): Ile d'Europa

Sciadiocara tarapunga n. sp., illus.
Clark, W. C., 1978, J. Helminth., v. 52 (1), 41-50
key
Larus novaehollandiae scopulinus (under koilon in gizzard): Kaikoura, New Zealand

Sciadiocara umbellifera
Clark, W. C., 1978, J. Helminth., v. 52 (1), 41-50
key; "Sciadiocara umbellifera of previous authors may emcompass more than one species"

Sciadiocara umbellifera
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Tringa totanus : Tuvinsk ASSR

Sclerostomum bidentatum Sticker, 1901
Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 213-237
as syn. of Delafondia vulgaris (Looss, 1900) Skrj., 1933

Sclerostoma eustreptos MacCallum, 1921
Baker, M. R., 1978, Canad. J. Zool., v. 56 (10), 2127-2141
as syn. of Rhabdias eustreptos (MacCallum, 1921)

Serpinema Yeh, 1960
Sahay, U.; and Narayan, S., [1968], An. Inst. Biol., Univ. Nac. Mexico, v. 38 (1), s. Zool., 1967, 23-26
Camallaninae, key

Serpinema trispinosa (Leidy, 1852)
Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
nematodes of reptiles, analysis of host range and zoogeographic distribution
Chrysemys decussata (stomach, large intestine): Cuba

Serratospiculoides alii (Rasheed, 1960), illus.
Barus, V.; Kullmann, E.; and Tenora, F., 1972, Acta Scient. Nat. Brno, n. s., v. 6 (1), 46 pp.
description
Falco juggar (Leibeshohle): Afghanistan

Serratospiculum, illus.
Sonin, M. D., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 162-181

Serratospiculum, presumably, illus.
Stehle, S., 1977, Kleintier-Praxis, v. 22 (6), 261-266

Serratospiculum sp.
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Falco subbuteo: Tuvinsk ASSR

Serratospiculum [sp.], illus.
Stehle, S., 1977, Kleintier-Praxis, v. 22 (6), 261-266
helminths in birds of prey, fenbendazole, good results
Falco peregrinus
Falco cherrug
(feces of all)

Setaria Viborg, 1795
Bain, O.; and Shoho, C., 1978, Ann. Parasitol., v. 53 (1), 93-100
Papillosetaria considered ancestral form of Setaria, based on study of buccal region

Setaria sp.
Nickel, S.; et al., 1978, Ang. Parasitol., v. 19 (4), 194-202
Capreolus capreolus (Bauchhohle): DDR

Setaria sp.
Sinha, B. K., 1974, U. P. Vet. J., v. 2 (4), 155-157
parasitic granuloma and abscess, bovine bladder, cross sections of nematodes and/or ova; Setaria sp. (peritoneal cavity)
Bubalus bubalis: Municipal Slaughter House, Bareilly

Setaria altaica Rajewskaja, 1928
Shol, V. A., 1972, Parazitologiia, Leningrad, v. 6 (1), 89-90
as syn. of Setaria cervi (Rudolphi, 1819)

Setaria capreola
Jarvis, T., 1977, Eesti Pollumaj. Akad. Teadusl. Toode Kogum. (104), 137-143
helminths of roedeer, [Capreolus capreolus], role in infecting farm animals: Estonian SSR

Setaria cervi
Anwar, N.; and Ghatak, S., 1977, Ztschr. Parasitenk., v. 54 (1), 69-78
Setaria cervi, phosphoglucose isomerase, purification and properties

Setaria cervi
Baqui, A.; and Ansari, J. A., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (5), 409-414
Setaria cervi, white rats, hetrazan, thiabendazole, tetramisole

Setaria cervi
Baqui, A.; and Ansari, J. A., 1979, Current Sc., Bangalore, v. 48 (11), 503-504 [Letter]
Setaria cervi, white rats (exper.), serological diagnosis by means of complement fixation test

Setaria cervi, illus.
Chuvatina-Shmytova, G. Ia.; and Khromova, L. A., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 211-220
description of invasive larva
Haematobia stimulans: Mongolian People's Republic

Setaria cervi (Rud., 1819) Baylis, 1939, illus.
Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 35-61
synonymy, description
Bos bubalus (peritoneal cavity): abattoirs, Saharanpur and Agra, India

Setaria cervi (n. sp.) Maplestone, 1931-Baylis, 1936
Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 35-61
as syn. of Setaria cervi (Rud., 1819) Baylis, 1939

Setaria cervi (Rud., 1819) Baylis, 1936
Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 35-61
as syn. of Setaria digitata (Linstow, 1906) Railliet and Henry, 1911

Setaria cervi (Rudolphi, 1819), illus.
Shol, V. A., 1972, Parazitologiia, Leningrad, v. 6 (1), 89-90
description
Syn.: Setaria altaica Rajewskaja, 1928
Cervus elaphus sibiricus
C. nippon hortulorum
(abdominal cavity [and/or] central nervous system of all): all from Altaia

Setaria cervi
Singh, D. V.; Joshi, H. C.; and Shivnani, G. A., 1972, Philippine J. Vet. Med., v. 11 (2), 101-109
Setaria cervi, Onchocerca armillata, buffaloes, clinical, hematological, and blood biochemical studies, efficacy of anthiomaline

Setaria cervi
Singhal, K. C.; et al., 1978, Indian J. Physiol. and Pharmacol., v. 22 (1), 71-74
Setaria cervi adults, estimation of total and free acetylcholine and cholinesterase content, acetylcholine as possible neurotransmitter; implications for designing cholinergic blocking agents which are selective to the parasite

Setaria cervi
Singhal, K. C.; Madan, B. R.; and Saxena, P. N., 1978, Indian J. Physiol. and Pharmacol., v. 22 (1), 93-97
Setaria cervi, in vitro, action of diethylcarbamazine on parasite spontaneous movement and glucose consumption

Setaria cervi (Rudolphi, 1819)
Tamarina, N. A.; and Khromova, L. A., 1978, Entom. Obozr., v. 57 (4), 772-780
Haematobia stimulans: vicinity of Tevshruulekh, N. Khangai aimak, Khangai mountainous region, Mongolian People's Republic

Setaria digitata (Linstow, 1906) Railliet and Henry, 1911, illus.
Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 35-61
synonymy, description
Bos indicus (peritoneal cavity): abattoirs, Madras, India

Setaria digitata, "brain lesions compatible with cerebrospinal nematodiasis caused by Setaria digitata"
Little, P. B., 1979, Canad. Vet. J., v. 20 (1), 13-21
case report
racehorse (brain): West Malaysia

Setaria digitata
Masuya, T., 1976, Kiseichugaki Zasshi (Japan. J. Parasitol.), v. 25 (4), 283-312
microfilariae of 13 spp. with different patterns of periodicity examined for presence or absence of photodynamic substances, fluorescence microscopy, microfluorophotometry, scanning electron microscopy

Setaria digitata, illus.
Sharma, B. N.; and Sahai, B. N., 1979, Indian J. Animal Sc., v. 49 (3), 244-245
Setaria digitata, rabbit (exper.), histopathological alterations in host intestine as a result of migration of transplanted worms from cattle or buffalo

Setaria digitata (von Linstow, 1906), illus.
Shoho, C.; and Uni, S., 1977, Ztschr. Parasitenk., v. 53 (1), 93-104
Setaria spp., scanning electron microscopy
Bos taurus: Toyonaka abattoir near Osaka, Japan

Setaria equina
Arnott, J. J.; and Edman, J. D., 1978, Mosquito News, v. 38 (2), 222-230
Aedes vexans: western Massachusetts

Setaria equina, illus.
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 21-34
nematodes of various taxonomic and ecological groups, comparative micromorphological analysis of somatic musculature

Setaria equina
Grieve, R. B.; Moore, B. G.; and Bradley, R. E., 1979, Am. J. Vet. Research, v. 40 (1), 139-141
gastrointestinal parasites, horses and ponies, critical test evaluation of butamisole, compared with efficacy of piperazine-thiabendazole

Setaria equina (Abilgaard, 1789) Viborg, 1795, illus.
Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 35-61
synonymy, description
Equus caballus (peritoneal cavity): abattoirs, India

Setaria equina
Schillhorn van Veen, T. W.; and Blotkamp, J., 1978, Tropenmed. u. Parasitol., v. 29 (1), 33-35
Dipetalonema, Dirofilaria, Onchocerca, and Setaria spp., differentiation of microfilariae by using histochemical determination of enzyme activity

Setaria equina (Abildgaard, 1789), illus.
Shoho, C.; and Uni, S., 1977, Ztschr. Parasitenk., v. 53 (1), 93-104
Setaria spp., scanning electron microscopy
+Equus caballus: Alma-Ata, Kazakhstan

Setaria javensis Vevers, 1923, illus.
Chabaud, A. G.; et al., 1978, Malayan Nature J., v. 31 (3), 189-195
Tragulus

Setaria labiatopapillosa
Delving, M., 1978, Vet. Rec., v. 102 (25), 562 [Letter]
Setaria labiatopapillosa, infertility in a female Bosman's potto, successful treatment with diethylcarbamazine: imported to zoo near Harrogate, England

Setaria labiato papillosa, illus.
Ferreira, L. D. B. B., 1977, Reposit. Trab. Lab. Nac. Invest. Vet., Lisboa, v. 9, 141-143
Setaria labiato papillosa, Ascaridia galli, clearing technique of Oliveira Castro, advantages over commonly used methods

Setaria labiatopapillosa (Aless., 1838), illus.
Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 35-61
description, syn.: Setaria cervi (Rud.) Baylis, 1936
Bos bubalus
Bos indicus
(peritoneal cavity of all): all from abattoirs, India

Setaria labiatopapillosa, Bhalerao, 1933
Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 35-61
as syn. of Setaria digitata (Linstow, 1906) Railliet and Henry, 1911

Setaria labiato-papillosa (Allessandrini, 1838)
Kabilov, T., 1976, Dokl. Akad. Nauk UzSSR (6), 76-77
Aedes caspius caspius
Simullidae sp.
all from Uzbekistan

Setaria labiato-papillosa
Schillhorn van Veen, T. W.; and Blotkamp, J., 1978, Tropenmed. u. Parasitol., v. 29 (1), 33-35
Dipetalonema, Dirofilaria, Onchocerca, and Setaria spp., differentiation of microfilariae by using histochemical determination of enzyme activity

Setaria labiatopapillosa, illus.
Selim, M. K.; et al., 1970, Vet. Med. J., Giza, v. 17 (18), 173-193
cattle
sheep
(peritoneal cavity of all): all imported to United Arab Republic

Setaria labiato-papillosa, illus.
Shishov, B. A.; Koishibaev, G.; and Timofeeva, T. N., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR. v. 23, 203-211
Stephanofilaria stilesi, Setaria labiato-papillosa, localization of cholinesterase activity in nervous system

Setaria labiatopapillosa (Alessandrini, 1848), illus.
Shoho, C.; and Uni, S., 1977, Ztschr. Parasitenk., v. 53 (1), 93-104
Setaria spp., scanning electron microscopy
Bos taurus: Toyonaka abattoir, came from Gumma Prefecture near Tokyo

Setaria labiato-papillosa
Wade, S. E.; Haschek, W. M.; and Georgi, J. R., 1979, Cornell Vet., v. 69 (3), 198-205
Bison bison (peritoneal cavity): New York State

Setaria marshalli Boulenger, 1921, illus.
Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 35-61
description
Bos indicus (peritoneal cavity): abattoirs, India

Setaria marshalli Boulenger, 1920, illus.
Shoho, C.; and Uni, S., 1977, Ztschr. Parasitenk., v. 53 (1), 93-104
Setaria spp., scanning electron microscopy
Bos taurus: Chitose abattoir

Setaria marshalli pandei Shoho, 1965, illus.
Shoho, C.; and Uni, S., 1977, Ztschr. Parasitenk., v. 53 (1), 93-104
Setaria spp., scanning electron microscopy
+Bubalus bubalis: Trichur, South India

Setaria thomasi Sandosham, 1954, illus.
Bain, O.; and Shoho, C., 1978, Ann. Parasitol., v. 53 (1), 93-100
redescription of female
Sus scrofa jubatus (cavite peritoneale): reserve de Krau, etat de Pahang, Malaisie

Setariinae Yorke et Maplestone, 1926
Sonin, M. D., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 162-181
Onchocercidae

Seuratia shipleyi (Stossich, 1900), illus.
Mawson, P. M., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 1103-1111
brief redescription
Anous stolidus: Coral Sea
Sterna fuscata: Coral Sea; Heron Island

Seuratum sp., illus.
Quentin, J. C.; and Krishnasamy, M., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 463-476
description
Megaderma spasma: Kuala Lumpur, Malaisie

Seuratum cadarachense Desportes, 1947
Mas-Coma, S., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 139-154
Eliomys quercinus ophiusae (intestino delgado): isla de Formentera (Baleares)

Seuratum mucronatum (Rud. 1809), illus.
Quentin, J. C.; and Krishnasamy, M., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 463-476
description
Tylonycteris pachypus
Myotis mystacinus
Rhinolophus luctus
all from Kuala Lumpur, Malaïsie

Seuratum mucronatum (Rudolphi, 1809)
Zdzitowiecki, K., 1970, Acta Parasitol. Polon., v. 18 (13-26), 255-265
synonymy
Myotis myotis
M. nattereri
Plecotus auritus
P. austriacus
Eptesicus serotinus
all from Poland

Shattuckius Sandground 1938
Chabaud, A. G.; Bain, O.; and Puylaert, F., 1967, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 38 (6), 1966, 904-920
as syn. of Molineus Cameron 1923

Shattuckius shattucki Sandground, 1938, illus.
Rysavy, B.; and Barus, V., 1970, Folia Parasitol., v. 17 (1), 89-90
description
Solenodon cubanus: Bayamesa and Monte Iberia, province Oriente, Cuba

Sicarius Li, 1934
Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
Habronematinae

Sicarius dipterum Li, 1934, illus.
Ali, S. M., 1961, J. Helminth., v. 35 (1-2), 1-48
redescription
Upupa epops (small intestine): Hyderabad, India

Sicarius dipterum (Popowa, 1927)
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Upupa epops: Tuvinsk ASSR

Simondsia paradoxa (Cobbold, 1864)
Saxena, S. N., 1975, U. P. Vet. J., v. 3 (4), 195-200
Ascarops strongylina, Physocephalus sexalatus, Simondsia paradoxa, pigs (stomach), seasonal incidence and intensity: slaughterhouses in western region of Uttar Pradesh

Simondsia paradoxa, illus.
Varma, S.; et al., 1978, Arch. Vet., Inst. Cercet. Vet. si Bioprep. Pasteur, v. 13, 41-46
nematodes, pigs (nat. and exper.), gross and histopathological changes in stomach wall, chronic gastritis: Hissar, India

Simondsia paradoxa
Varma, S.; et al., 1978, Haryana Agric. Univ. J. Research, v. 8 (1), 40-44
gastrointestinal nematodes, domestic pigs, seasonal variation: Hissar

Simondsia paradoxa
Varma, S.; et al., 1978, Indian Vet. J., v. 55 (3), 184-186
gastrointestinal nematodes, pigs, incidence and intensity, female hosts less susceptible to infection than males

Skrjabillanus sp.
Kazakov, B. E., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 64-70
Leuciscus idus: Kol'skii peninsula, USSR

Skrjabillanus amuri sp. n., illus.
Garkavi, B. L., 1972, Parazitologiia, Leningrad, v. 6 (1), 87-88
Ctenopharyngodon idella (body cavity): fish ponds, r. Beisuzhek, Krasnodarsk krai, SSSR

Skrjabillanus scardinii Molnar, 1966
Moravec, F., 1978, Scripta Fac. Scient. Nat. Univ. Purkynianae Brun., Biol., v. 8 (2), 77-80
Scardinius erythrophthalmus: Macha Lake fishpond system, Czechoslovakia (N. Bohemia)

Skrjabillanus tincae Shigin et Shigina, 1958
Moravec, F., 1978, Scripta Fac. Scient. Nat. Univ. Purkynianae Brun., Biol., v. 8 (2), 77-80
Tinca tinca: Macha Lake fishpond system, Czechoslovakia (N. Bohemia)

Skrjabinagia buriatica (Konstantinova, 1934) Andreeva et Cujko, 1966, illus.
Drozdz, J., 1971, Acta Parasitol. Polon., v. 19 (9-18), 141-145
description
sheep (abomasa): Northern Mongolia (Selenga and Khubsugul Aimaks)

Skrjabinagia dikmansi (Becklund et Walker, 1968) comb. n., illus.
Drozdz, J., 1971, Acta Parasitol. Polon., v. 19 (9-18), 141-145
description
Odocoileus virginianus (abomasa): Texas, U.S.A.

Skrjabinagia kolchida (Popova, 1937)
Ianchev, I., 1976, Khelmintologiia, Sofiia, v. 1, 105-115
Cervus elaphus (rennet, small intestine): Eastern Bulgaria

Skrjabinagia kolchida
Nickel, S.; et al., 1978, Ang. Parasitol., v. 19 (4), 194-202
Capreolus capreolus (Labmagen, Dunndarm): DDR

Skrjabinagia skrjabini (Shen, Wu et Jen, 1959) Drozdz, 1965
Drozdz, J., 1971, Acta Parasitol. Polon., v. 19 (9-18), 141-145

Skrjabinelazia sp.
Mawson, P. M., 1971, Tr. Roy. Soc. South Australia, v. 95 (3), 169-183
Phyllodactylus marmoratus: Pearson Island, western coast of South Australia

[Skrjabinema] skriabinemy
Kuchin, A. S., 1971, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 9, 94-96
parasites of lambs, distribution in the course of the year

Skrjabinema caprae
Gray, G. G.; Pence, D. B.; and Simpson, C. D., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 139-141
Ammotragus lervia: Palo Duro Canyon, Texas

Skrjabinema ovis
Pfister, K., 1979, Schweiz. Arch. Tierh., v. 121 (3), 127-136
Schaf: Kanton Bern, Schweiz

Skrjabingylus nasicola (Leuckart, 1842), illus.
Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
description
Mustela erminea
M. lutreola
all from Komi ASSR

Skrjabingylus nasicola (Leuckart, 1842)
Lewis, J. W., 1978, J. Zool., London, v. 184 (2), 225-229
Skrjabingylus nasicola in Mustela nivalis (nasal sinuses), correlation of intensity of infestation with severity of skull damage and with host age and sex, host factors influencing worm size and sex ratios, crowding effect in heavy infestations: Berkshire, Northumberland, and Sussex

Skrjabingylus nasicola, illus.
Theron, A., 1975, Vie et Milieu, s. C, Biol. Terr., v. 25 (1), 49-54
Skrjabingylus nasicola, larval development in Helicella arenosa and Euparypha pisana (both exper.)

Skrjabingylus petrowi Bagenow, 1936
Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
Martes martes
M. zibellina
(frontal sinus of all): all from Komi ASSR

Skrjabinobronema sp.
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Charadrius alexandrinus: Tuvinsk ASSR

Skrjabinocapillaria Skarbilovitsch, 1946
Khalil, L. F., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 433-439
key to species, includes: Skrjabinocapillaria bakeri; S. caballeroi sp. nov.; S. africana sp. nov.; S. eubursata; S. pulchrum; S. miniopterae

Skrjabinocapillaria africana sp. nov., illus.
Khalil, L. F., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 433-439
key
Crocidura fumosa schistacea (stomach): Dar es Salaam, Tanzania

Skrjabinocapillaria caballeroi sp. nov., illus.
Khalil, L. F., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 433-439
key
Herpestes javanicus auropunctatus (stomach): St. Croix, Virgin Islands

Skrjabinocapillaria eubursata Skarbilovitch, 1946, illus.
Zdzitowiecki, K., 1970, Acta Parasitol. Polon., v. 18 (13-26), 255-265
description
Nyctalus noctula (stomach, duodenum, ileum): Poland

Skrjabinocapillaria miniopterae (Thomas, 1959)
Khalil, L. F., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 433-439
key

Skrjabinocapillaria pulchrum (Freitas, 1934)
Khalil, L. F., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 433-439
key

Skrjabinocapillaria rodentium n. sp., illus.
Wertheim, G.; and Chabaud, A. G., 1979, Ann. Parasitol., v. 54 (1), 65-68
Meriones crassus: Ein Yahav (Negev), southern Israel
Acomys cahirinus
Gerbillus dasyurus
G. gerbillus
G. pyramidum
(stomach of all)

Skrjabinoclava tupacincai sp. n., illus.
  de Freitas, J. F. T.; Vicente, J. J.; and Ibanez H., N., 1970, Atas Soc. Biol. Rio de Janeiro, v. 12, Suppl., 1-3
    Actitis macularia (proventriculo): Chicama, Peru

Skrjabinodon sp.
  Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
    nematodes of reptiles, analysis of host range and zoogeographic distribution
    Tarentola americana (rectum): Cuba

Skrjabinodon anolis (Chitwood, 1934)
  Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
    nematodes of reptiles, analysis of host range and zoogeographic distribution
    synonymy
    Anolis alutaceus (rectum): Cuba

Skrjabinodon cricosaurae Barus et Coy Otero, 1974
  Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
    nematodes of reptiles, analysis of host range and zoogeographic distribution
    Cricosaura typica (rectum): Cuba

Skrjabinodon leristae n. sp., illus.
  Mawson, P. M., 1971, Tr. Roy. Soc. South Australia, v. 95 (3), 169-183
    Leristus sp.: Flinders Island, off western coast of South Australia

Skrjabinodon parasmythi n. sp., illus.
  Mawson, P. M., 1971, Tr. Roy. Soc. South Australia, v. 95 (3), 169-183
    Underwoodisaurus milii
    Phyllodactylus marmoratus
    all from Flinders Island, off western coast of South Australia

Skrjabinoptera (Didelphysoma) phrynosoma Ortlepp, 1922
  Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
    nematodes of reptiles, analysis of host range and zoogeographic distribution
    Anolis homolechis
    A. sagrei
    A. quadriocellifer
    A. mestrei
    A. bremeri
    A. lucius
    A. alutaceus
    A. luteogularis
    A. bartschi
    Leiocephalus raviceps
    L. carinatus

    L. cubensis
    Ameiva auberi
    Hemidactylus turcicus
    (stomach of all): all from Cuba

Soboblevispirura [lapsus p. 69 for Sobolevispirura n. g.]
  Shaldybin, L. S., 1960, Uchen. Zapiski Gor'kovsk. Gosudarstv. Pedagog. Inst. im. M. Gor'kii, v. 27, 58-72

Sobolevispirura n. g.
  Shaldybin, L. S., 1960, Uchen. Zapiski Gor'kovsk. Gosudarstv. Pedagog. Inst. im. M. Gor'kii, v. 27, 58-72
    Spirurea
    key; [lapsus p. 69 as Soboblevispirura]
    mt: S. arali n. sp.

Sobolevispirura arali n. g. n. sp. (mt), illus.
  Shaldybin, L. S., 1960, Uchen. Zapiski Gor'kovsk. Gosudarstv. Pedagog. Inst. im. M. Gor'kii, v. 27, 58-72
    Hemiechinus auritus (stomach): Barsa-Kel'mes island (Aral Sea)

Soboliphyme baturini
  Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 5-11
    micromorphological structure and function of hypodermis of various groups of nematodes, functions include: support of somatic musculature and nerves, production of cuticle, storage place for nutrients (fats and glycogen), and barrier against harmful substances

Soboliphyme baturini Petrov, 1930
  Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 21-34
    nematodes of various taxonomic and ecological groups, comparative micromorphological analysis of somatic musculature

Spauligodon antillarum Barus et Coy Otero, 1974
  Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
    nematodes of reptiles, analysis of host range and zoogeographic distribution
    Sphaerodactylus cinereus
    S. torrei
    Hemidactylus brooki
    Gonatodes albogularis
    (large intestine of all): all from Cuba

Spauligodon californiensis (Read et Amrein, 1953)
  Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
    nematodes of reptiles, analysis of host range and zoogeographic distribution
    Hemidactylus turcicus (large intestine): Cuba

Spauligodon cubensis (Read et Amrein, 1953)
  Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
    nematodes of reptiles, analysis of host range and zoogeographic distribution
    Tarentola americana
    Ameiva auberi
    Anolis bremeri
    (large intestine of all): all from Cuba

Spiculimermis, probably n. sp.
  Rubtsov, I. A., 1974, Parazitologiia, Leningrad, v. 8 (3), 212-219
    [Ceratopogonidae]: Buriatsk ASSR, Tunkinsk region, vicinity of Zaktui village, shore of Irkut river

Spiculimermis mirzajevae sp. n., illus.
  Rubtsov, I. A., 1974, Parazitologiia, Leningrad, v. 8 (3), 212-219
    [Ceratopogonidae]: Buriatsk ASSR, Tunkinsk region

Spiculocaulus sp., illus.
  Balbo, T.; and Costantini, R., 1976, Parassitologia, v. 18 (1-3), 67-70
    Spiculocaulus sp. with unequal spicules, may be new species or S. austriacus may need to be redescribed
    Rupicapra rupicapra
    Capra ibex
    (polmoni of all): all from Parco Nazionale del Gran Paradiso (Alpi Occidentali Italiane)

Spiculocaulus austriacus
Balbo, T.; and Costantini, R., 1976, Parassitologia, v. 18 (1-3), 67-70
Spiculocaulus sp. with unequal spicules, may be new species or S. austriacus may need to be redescribed

Spiculopteragia alcis
Rehbinder, C.; and von Szokolay, P., 1978, Nord. Vet.-Med., v. 30 (4-5), 214-216
Ostertagia leptospicularis, Spiculopteragia alcis, winter-slaughtered reindeer, lower prevalence in calves than in adults, lower number of species than in autumn, possible significance: Sweden

Spiculopteragia asymetrica
Diaz, L.; Rioseco, H.; and Cubillos, V., 1977, Bol. Chileno Parasitol., v. 32 (3-4), 86-89
survey of endoparasites of wild cervids
Dama dama (aparato digestivo)
Ovis musimon
all from sur de Chile

Spiculopteragia asymmetrica (Ware, 1925)
Ianchev, I., 1976, Khelmintologiia, Sofiia, v. 1, 105-115
Cervus elaphus (rennet): Eastern Bulgaria

Spiculopteragia caballeroi sp. nov., illus.
Chabaud, A. G., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 415-418
Tragulus javanicus (partie posterieure de l'estomac et duodenum): proximite de Kuala Lumpur, Malaisie

Spiculopteragia caballeroi Chabaud, 1977, illus.
Chabaud, A. G.; et al., 1978, Malayan Nature J., v. 31 (3), 189-195
Tragulus

Spiculopteragia spiculoptera (Guschanskaja, 1931)
Ianchev, I., 1976, Khelmintologiia, Sofiia, v. 1, 105-115
Cervus elaphus (rennet): Eastern Bulgaria

Spiculopteragia spiculoptera
Nickel, S.; et al., 1978, Ang. Parasitol., v. 19 (4), 194-202
Capreolus capreolus (Labmagen): DDR

Spiculopteragia suppereri sp. nov., illus.
Hinaidy, H. K.; and Prosl, H., 1978, Ztschr. Parasitenk., v. 58 (1), 65-72
Elaphurus davidianus (Dunndarm, Labmagen)
Dama dama (Labmagen)
both from Mautern (Steiermark), Leopoldsdorf (Niederosterreich), Osterreich

Spinicauda sp.
Myers, B. J.; and Kuntz, R. E., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 793-797
Dogania subplana: North Borneo (Sabah), Malaysia

Spinicauda regiensis n. sp., illus.
Platt, T. R.; and Bush, A. O., 1979, J. Helminth., v. 53 (3), 257-260
Python regius (large intestine)

Spinicauda spinicauda (Olfers, 1919) Travassos, 1920, illus.
Rodrigues, H. de O.; and Feijo, L. M. F., 1976, Atas Soc. Biol. Rio de Janeiro, v. 18, 59-63
synonymy, redescription
Tejus teguexin (intestino grosso): Fortaleza, Ceara e Rio de Janeiro, Est. Rio de Janeiro

Spinitectus sp. Cordero-del-Campillo et al., 1970; Alvarez Pellitero, 1974
Cordero-del-Campillo, M.; and Alvarez-Pellitero, M. P., 1976, Rev. Iber. Parasitol., v. 36 (1-2), 35-66
as syn. of Spinitectus gordoni n. sp.

Spinitectus sp. juv.
Parukhin, A. M., 1973, Biol. Moria, Kiev (31), 162-177
Etrumeus micropus: southern seas

Spinitectus sp.
Riley, D. M., 1978, Tr. Am. Fish. Soc., v. 107 (1), 207-212
Lepomis macrochirus
Micropterus salmoides
both from Florida

Spinitectus agrawali n. sp., illus.
Verma, S. L., 1971, Proc. National Acad. Sc., India, sec. B, v. 41 (4), 387-394
Notopterus notopterus (intestine): river Gomati at Lucknow

Spinitectus armatus Ali, 1956, illus.
Deshmukh, P. G.; and Shendge, S. R., 1976, Marathwada Univ. J. Sc. (Nat. Sc.), v. 15 (8), 189-192
brief description
Notopterus capirat (intestine): Paithan, Maharashtra, India

Spinitectus carolini Holl, 1928
Davis, J. R.; and Huffman, D. G., 1978, Texas J. Sc., v. 30 (1), 43-53
helminths of Gambusia affinis from ecologically different habitats, variation with habitat, season, and host size
Gambusia affinis: near San Marcos, Texas

Spinitectus clariasi sp. n., illus.
Ha Ki, 1971, Parazitologiia, Leningrad, v. 5 (3), 241-250
Clarias fuscus (intestine, stomach): Ko-Bi reservoir, Hanoi, North Vietnam

Spinitectus gordoni n. sp., illus.
Cordero-del-Campillo, M.; and Alvarez-Pellitero, M. P., 1976, Rev. Iber. Parasitol., v. 36 (1-2), 35-66
Syn.: Spinitectus sp. Cordero-del-Campillo et al., 1970; Alvarez Pellitero, 1974
Salmo trutta m. fario
S. gairdneri
(stomach and esophagus of all): all from Leon, NW Spain

Spinitectus gracilis
Deutsch, W. G., 1977, Proc. Pennsylvania Acad. Sc., v. 51 (2), 122-124
Micropterus dolomieui (stomach, intestine): Susquehanna River, Pennsylvania

Spinitectus gracilis
Fleming, W. J.; Dixon, C. F.; and Lovett, J. W., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 131-135
Lutra canadensis (large intestine): Alabama

Spinitectus gracilis Ward and Magath 1916
Jilek, R.; and Wolff, R., 1978, J. Parasitol., v. 64 (4), 619
Bufo woodhousii fowleri (stomach): Jackson County, Illinois

Spinitectus inermis (Zeder, 1800)
Moravec, F., 1978, Scripta Fac. Scient. Nat. Univ. Purkynianae Brun., Biol., v. 8 (2), 77-80
Anguilla anguilla: Macha Lake fishpond system, Czechoslovakia (N. Bohemia)

Spinitectus jamundensis sp. n., illus.
Thatcher, V. E.; and Padilha, T. N., 1977, Rev. Brasil. Biol., v. 37 (4), 799-801
Prochilodus reticulatus (mucosa of intestinal tract): Jamundi River, Department of Valle, Colombia

Spinitectus major Khera, 1956, illus.
Deshmukh, P. G.; and Shendge, S. R., 1976, Marathwada Univ. J. Sc. (Nat. Sc.), v. 15 (8), 189-192
description
Notopterus capirat
Macrones seenghala
(intestine of all): all from Paithan, Maharashtra, India

Spinitectus mastacembeli Karve et Naik, 1951
Sood, M. L.; Mehta, M.; and Virk, S., 1977, J. Research, Punjab Agric. Univ., v. 14 (3), 332-334
Mystus cavasius
M. vittatus
(intestine of all): all from the Punjab State

Spinitectus ophicephali sp. n., illus.
Ha Ki, 1971, Parazitologiia, Leningrad, v. 5 (3), 241-250
Ophicephalus maculatus (intestine, stomach): Ko-Bi reservoir, Hanoi, North Vietnam

Spinitectus ranae, illus.
Hasegawa, H.; and Otsuru, M., 1977, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 26 (5), 336-344
Spinitectus ranae, life cycle, morphology
Paratya compressa improvisa: pond in Hiatari area of Kaneyama Town, Yamagata Prefecture
Rana rugosa (nat. and exper.): pond in Hiatari area of Kaneyama Town, Yamagata Prefecture
R. tagoi (exper.)
R. brevipoda porosa (exper.)

Spinitectus tamari nov. sp., illus.
Naidenova, N. N., 1966, Respublik, Mezhvedomstv. Sborn., Akad. Nauk Ukrain. SSR, s. Biol. Moria, 42-45
Gobius batrachocephalus
Gaidropsaurus mediterraneus
(intestine of all): all from Black Sea (bays in region of Sevastopol)

Spinostrongylus Travassos, 1935
Barus, V.; and Rysavy, B., 1971, Folia Parasitol., v. 18 (1), 1-14
Trichostrongylidae, genera and species parasitizing bats of suborder Microchiroptera, morphological relationships, specificity to host families, and biogeography

Spinostrongylus indicus Lovekar, 1970, illus.
Naidu, T. S. V.; and Murhar, B. M., 1979, Current Sc., Bangalore, v. 48 (10), 463-464 [Letter]
Spinostrongylus indicus in Taphozous melanopogon and Rhinolophous luctus (intestine of both), measurements, copulation: Nagpur

Spirocamallanus sp.
Myers, B. J.; and Kuntz, R. E., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 793-797
Scolopsis margaritifer
Monodactylus argenteus
all from North Borneo (Sabah), Malaysia

Spirocamallanus alii (Kalyankar, 1971), illus.
Petter, A. J., 1978, Bull. Mus. National Hist. Nat., Paris, 3.s. (515), Zool. (354), 319-330
Syn.: S. mazabukae [of] Khan and Yaseen (1969)
measurements
Johnius carutta (intestin): marches de Kuala Lumpur et de Penang, Malaisie

Spirocamallanus caballeroi sp. nov., illus.
Bashirullah, A. K. M., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 391-400
Haemulon chrysargyreum (intestine): Golfo Cariaco, Cumana, Venezuela

Spirocamallanus camanensis [lapsus p. 391 for S. cumanensis sp. nov.]
Bashirullah, A. K. M., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 391-400

Spirocamallanus cricotus sp. n., illus.
Fusco, A. C.; and Overstreet, R. M., 1978, J. Parasitol., v. 64 (2), 239-244
"We assume the worm referred to as S. pereirai in Micropogon undulatus (= Micropogonias u.) from Louisiana by Sogandares-Bernal (1955) and from Texas by Joy (1971) are the same as ours."
Micropogonias undulatus (intestine, rarely in rectum and pyloric cecum)
Opsanus beta
Paralichthys lethostigma
Symphurus plagiusa
Fundulus grandis
Eleotris pisonis
Ophidion welshi
Polydactylus octonemus
Bairdiella chrysura
Larimus fasciatus
Leiostomus xanthurus
Menticirrhus americanus
Trinectes maculatus
all from Mississippi Sound and adjacent water

Spirocamallanus cricotus
Fusco, A. C., 1978, Exper. Parasitol., v. 44 (2), 155-160
Spirocamallanus cricotus in Micropogonias undulatus, parasite and host hemoglobin, characterization by isoelectric focusing and spectrophotometry revealed differences

Spirocamallanus cumanensis sp. nov., illus.
Bashirullah, A. K. M., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 391-400
[lapsus p. 391 as S. camanensis]
Ophioscion sp. (intestines): Golfo Cariaco, Cumana, Venezuela

Spirocamallanus halitrophus sp. n., illus.
Fusco, A. C.; and Overstreet, R. M., 1978, J. Parasitol., v. 64 (2), 239-244
Syacium papillosum: off Monroe County, Florida
S. gunteri: Gulf of Mexico
Lepophidium brevibarbe: Gulf of Mexico

Spirocamallanus mazabukae [of] Khan and Yaseen (1969)
  Petter, A. J., 1978, Bull. Mus. National Hist. Nat., Paris, 3.s. (515), Zool. (354), 319-330
    as syn. of S. alii (Kalyankar, 1971)

Spirocamallanus neocaballeroi sp. nov., illus.
  Caballero-Deloya, J., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 409-414
    Astyanax fasciatus (intestino): Laguna de Catemaco, Veracruz, Mexico

Spirocamallanus olseni Campana-Rouget and Razarihelissoa, 1965 (not Bashirullah, 1973)
  Fusco, A. C.; and Overstreet, R. M., 1979, J. Nat. Hist., v. 13 (1), 35-40
    description
    Lutjanus fulviflamma (intestine and pyloric ceca): Northern Gulf of Elat (Aquaba), northern Red Sea

Spirocamallanus penneri sp. n., illus.
  Fusco, A. C.; and Brooks, D. R., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 111-114
    Trachycorystes insignis (intestine): Rio Atrato, vic. Quibdo Choco, Colombia

Spirocamallanus pereirai
  Fusco, A. C.; and Overstreet, R. M., 1978, J. Parasitol., v. 64 (2), 239-244
    "We assume the worm referred to as S. pereirai in Micropogon undulatus (= Micropogonias u.) from Louisiana by Sogandares-Bernal (1955) and from Texas by Joy (1971) are the same as ours." [S. cricotus sp. n.]

Spirocamallanus pereirai (Annereaux, 1946) Olsen, 1952
  Rasheed, S., [1973], Rev. Soc. Mexicana Hist. Nat., v. 31, 1970, 193-210
    morphometric data, reported for first time from Indo-Pakistan subcontinent
    Mugil speigleri
    Pristipoma hasta
    Otolithus ruber
    all from Pakistan

Spirocamallanus spiralis Baylis, 1923, illus.
  Bilqees, F. M.; Fatima, H.; and Rehana, R., 1977, Pakistan J. Zool., v. 9 (2), 167-175
    Tetradon lunaris (intestine): Karachi coast, Pakistan

Spirocerca arctica Petrov, 1927
  Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
    Vulpes vulpes
    Alopex lagopus
    (greater curvature of stomach of all): all from Komi ASSR

Spirocerca lupi (Rudolphi, 1809)
  Babaev, Ia., 1976, Izvest. Akad. Nauk Turkmen. SSR, s. Biol. Nauk (4), 68-74
    Vulpes vulpes: area of Karakum canal, Turkmenistan

Spirocerca lupi
  Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 21-34
    nematodes of various taxonomic and ecological groups, comparative micromorphological analysis of somatic musculature

Spirocerca lupi
  Fischer, P.; and Carneiro, J. R., 1974, An. Escola Agronom. e Vet., v. 4 (1), 53-57
    Spirocerca lupi, dog, hemopericardium, case report: Estado de Goias

Spirocerca lupi, illus.
  Ivoghli, B., 1978, Vet. Med. and Small Animal Clin., v. 73 (1), 47-49
    Spirocerca lupi, dogs, esophageal sarcomas, histopathology: Shiraz, Iran

Spirocerca lupi (Rudolphi, 1809), illus.
  Nazarova, N. S., 1960, Uchen. Zapiski Gor'kovsk. Gosudarstv. Pedagog. Inst. im. M. Gor'kii, v. 27, 121-132
    Spirocerca lupi, life cycle, development in intermediate and final hosts, description of egg, 1st, 2nd, and 3rd stage larvae
    Geotrupes mutator
    G. spiniger
    Scarabeus sacer (nat. and exper.)
    Gymnopleurus mopsus
    Copris hispanus
    C. lunaris
    Chironitis hungaicus
    Ontophagus amyntas
    O. vacca
    [Canis familiaris] (exper.)

Spirocerca lupi
  Pence, D. B.; and Meinzer, W. P., 1979, Internat. J. Parasitol., v. 9 (4), 339-344
    helminth fauna of Canis latrans, low similarity with those from other geographic regions in North America, associations between pairs of species in terms of frequency of occurrence, mean levels of infection in presence or absence of other species, host age and sex effects
    Canis latrans (aorta, esophagus): West Texas

Spirocerca lupi, illus.
  Pence, D. B.; and Stone, J. E., 1978, Vet. Path., v. 15 (3), 322-331
    Spirocerca lupi in wild carnivores, pathologic lesions in aorta and esophagus
    Canis latrans
    Felis rufus
    Urocyon cinereoargenteus
    Vulpes vulpes
    all from West Texas

Spirocerca lupi
  Stone, J. E.; and Pence, D. B., 1978, J. Parasitol., v. 64 (2), 295-302
    helminth parasitism of Felis rufus, nature, prevalence, intensity, ecological relationships of parasitism including concentration of dominance, similarity of helminth faunas between different geographic areas, and nature of distributions of aggregations of helminth species in this host
    Felis rufus (aorta): Rolling Plains of West Texas

Spirocerca lupi
  Tarazona, J. M., 1974, An. Inst. Nac. Invest. Agrar., s. Hig. y San. Animal (1), 161-165
    Erinaceus europaeus: provincia de Huesca, Espana

Spironoura sp., illus.
  Barus, V.; Kullmann, E.; and Tenora, F., 1972, Acta Scient. Nat. Brno, n. s., v. 6 (1), 46 pp.
    description
    Rana ridibunda (Darm): Afghanistan

Spironoura affine concinnae (Mackin, 1936)
  Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
    nematodes of reptiles, analysis of host range and zoogeographic distribution
    Chrysemys decussata (large intestine): Cuba

Spironoura afghana n. sp., illus.
Barus, V.; Kullmann, E.; and Tenora, F., 1972, Acta Scient. Nat. Brno, n. s., v. 6 (1), 46 pp.
Rana sternosignata
Batrachuperus mustersi
(Darm of all): all from Paghman (30 km nordlich von Kabul), Afghanistan

Spironoura babei sp.n., illus.
Ha Ki, 1971, Parazitologiia, Leningrad, v. 5 (3), 241-250
Spinibarbichthys denticulatus (intestine): lake Ba-Be (Bak-Kan) and Bo river (Lao-Kai), North Vietnam

Spironoura catesbeiana
Ashton, A. D.; and Rabalais, F. C., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 141-142
Rana catesbeiana: northwestern Ohio

Spironoura catesbianae (Walton, 1929), illus.
Babero, B. B.; and Golling, K., 1974, Rev. Biol. Trop., v. 21 (2), 1973, 207-220
Rana catesbiana (large intestine): Ash Meadows, Nye County, Nevada

Spironoura chelydrae
Esch, G. W.; Gibbons, J. W.; and Bourque, J. E., 1979, J. Parasitol., v. 65 (4), 624-632
enteric helminths in Chrysemys s. scripta from various habitats, prevalence, densities, host variables (plastron length, small intestine length, weight), monthly changes: Savannah River Plant, near Aiken, South Carolina

Spironoura chelydrae
Esch, G. W.; Gibbons, J. W.; and Bourque, J. E., 1979, J. Parasitol., v. 65 (4), 633-638
enteric helminths in Chrysemys s. scripta from variety of habitats, species diversity and mean number of parasite species per host, relationship of various life history strategies of helminth parasites and predictability (or stability) of local environmental conditions: Savannah River Plant, near Aiken, South Carolina

Spironoura concinnae Mackin 1936
Rosen, R.; and Marquardt, W. C., [1979], J. Parasitol., v. 64 (6), 1978, 1148-1149
Pseudemys scripta elegans (colon): Lake Conway, Faulkner County, Arkansas

Spironoura lambdiensis (Seurat, 1918), illus.
Mishra, G. S.; and Gonzalez, J. P., 1978, Arch. Inst. Pasteur Tunis, v. 55 (3), 303-326
Clemmys caspica leprosa
Emys orbicularis
all from Tunisie

Spironoura leptodactyla: Fahel, 1952
Vicente, J. J.; and dos Santos, E., 1976, Atas Soc. Biol. Rio de Janeiro, v. 18, 27-42
as syn. of Falcaustra mascula (Rudolphi, 1819) Freitas & Lent, 1941

Spironoura mascula (Rudolphi, 1811)
Masi Pallares, R.; and Maciel, S., 1974, Rev. Paraguaya Microbiol., v. 9 (1), 55-60, refs. 54
Hyla spegazzini
Bufo paracnemis
(intestino delgado of all): all from Paraguay

Spironoura nitidum Yorke & Maplestone, 1926 [et auct.]
Gomes, D. C.; and Vicente, J. J., 1966, Atas Soc. Biol. Rio de Janeiro, v. 10 (5), 113-116
as syn. of Falcaustra mascula (Rudolphi, 1819) Freitas & Lent, 1941

Spironoura nitida Travassos, 1920, illus.
Guimaraes, J. F.; Cristofaro, R.; and Rodrigues, H. de O., 1976, Atas Soc. Biol. Rio de Janeiro, v. 18, 71-74
Syn.: Florencioia nitida Travassos, 1920
description
Leptodactylus pentadactylus (intestino grosso): Ondina, Salvador, Bahia, Brasil

Spironoura nitidum: Yorke & Maplestone, 1926
Vicente, J. J.; and dos Santos, E., 1976, Atas Soc. Biol. Rio de Janeiro, v. 18, 27-42
as syn. of Falcaustra mascula (Rudolphi, 1819) Freitas & Lent, 1941

Spironoura ranae
Ashton, A. D.; and Rabalais, F. C., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 141-142
Rana pipiens: northwestern Ohio

Spirophilometra eichleri Paruchin, 1971
Parukhin, A. M., 1973, Biol. Moria, Kiev (31), 162-177
Letrinus nebulosus: Saukara bay

Spiroptera cracis alectoris Molin 1860
Rodrigues, H. de O.; and Rodrigues, S. S., 1970, Atas Soc. Biol. Rio de Janeiro, v. 12, Suppl., 29-31
as syn. of Thelazia anolabiata (Molin, 1860)

Spiroxyinae Baylis et Lane, 1920
Skriabin, K. I.; and Ivashkin, V. M., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 144-148
Gnathostomatidae
key

Spiroxys sp.
Cone, D. K.; and Anderson, R. C., 1977, Canad. J. Zool., v. 55 (9), 1410-1423
parasites of Lepomis gibbosus, prevalence and intensity in relation to host age and sex
Lepomis gibbosus (mesentery near stomach): Ryan Lake, Algonquin Park, Ontario

Spiroxys sp., larvae
Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
nematodes of reptiles, analysis of host range and zoogeographic distribution
Crocodylus rhombifer (stomach, small intestine): Cuba

Spiroxys sp.
Davis, J. R.; and Huffman, D. G., 1978, Texas J. Sc., v. 30 (1), 43-53
helminths of Gambusia affinis from ecologically different habitats, variation with habitat, season, and host size
Gambusia affinis (mesenteries, muscles): near San Marcos, Texas

Spiroxys sp.
Deutsch, W. G., 1977, Proc. Pennsylvania Acad. Sc., v. 51 (2), 122-124
Micropterus dolomieui (stomach, intestine): Susquehanna River, Pennsylvania

Spiroxys sp.
Riley, D. M., 1978, Tr. Am. Fish. Soc., v. 107 (1), 207-212
Micropterus salmoides
Ictalurus nebulosus
Ictalurus natalis
Erimyzon sucetta
all from Florida

Spiroxys contortus (Rudolphi, 1819)
Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
nematodes of reptiles, analysis of host range and zoogeographic distribution
Chrysemys decussata (stomach): Cuba

Spiroxys contortus (Rudolphi, 1819), illus.
Khromova, L. A., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 126-128
description of larva
Limnea ovata (nat. and exper.): Krasnodar krai

Spiroxys contortus (Rudolphi, 1819), illus.
Mishra, G. S.; and Gonzalez, J. P., 1978, Arch. Inst. Pasteur Tunis, v. 55 (3), 303-326
measurements
Clemmys caspica leprosa
Emys orbicularis
all from Tunisie

Spiroxys contorta
Riley, D. M., 1978, Tr. Am. Fish. Soc., v. 107 (1), 207-212
Lepomis macrochirus
Notemigonus crysoleucas
both from Florida

Spiroxys contortus (Rudolphi 1819) Schneider 1866
Rosen, R.; and Marquardt, W. C., [1979], J. Parasitol., v. 64 (6), 1978, 1148-1149
Pseudemys scripta elegans (stomach): Lake Conway, Faulkner County, Arkansas

Spirura Blanchard, 1849
Shaldybin, L. S., 1960, Uchen. Zapiski Gor'kovsk. Gosudarstv. Pedagog. Inst. im. M. Gor'kii, v. 27, 58-72
Spirurea

Spirura sp.
Betterton, C., 1979, Internat. J. Parasitol., v. 9 (4), 313-320
intestinal helminths of small mammals, patterns of parasitism with respect to host ecology
Rattus surifer: Peninsular Malaysia

Spirura infundibuliformis
Grundmann, A. W.; Warnock, R. G.; and Wassom, D. L., 1976, Am. Midland Naturalist, v. 95 (2), 347-360
mechanisms of natural regulation of parasitic helminth populations
Ammospermophilus leucurus leucurus: western Utah

Spirura malayensis Quentin & Krishnasamy, 1975
Betterton, C., 1979, Internat. J. Parasitol., v. 9 (4), 313-320
intestinal helminths of small mammals, patterns of parasitism with respect to host ecology
Tupaia glis: Peninsular Malaysia

Spirura nipponensis n. sp., illus.
Ohbayashi, M.; Masegi, T.; and Kubota, K., 1972, Japan. J. Vet. Research, v. 20 (4), 111-116
Urotrichus talpoides (stomach): Saiko, Japan

Spirura nipponensis Ohbayashi, Masegi & Kubota, 1972
Ohbayashi, M., 1975, Japan. J. Vet. Research, v. 23 (3), 101-102
Dymecodon pilirostris (stomach): Mt. Fuji, Japan

Spirurata gen. sp. larvae, illus.
Parukhin, A. M., 1973, Biol. Moria, Kiev (31), 162-177
Myctophium sp.: Arabian Sea
Trachurus trachurus: Arabian Sea
Saurida undosquamis: region of Bao-Pash

Spirurata gen. sp.
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Colymbus auritus
Falco tinnunculus
Apus apus
A. pacificus
Dendrocopos major
Corvus monedula
Emberiza aureola
Motacilla alba
Anthus richardi
A. trivialis
Sylvia curruca
Turdus dauma
T. viscivorus
all from Tuvinsk ASSR

Spirurea
Shaldybin, L. S., 1960, Uchen. Zapiski Gor'kovsk. Gosudarstv. Pedagog. Inst. im. M. Gor'kii, v. 27, 58-72
key to genera, includes: Sobolevispirura n. gen.; Travassospirura; Spirura

Spirurid larvae, illus.
Hasegawa, H.; et al., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (4), 254-261
Paratya compressa improvisa

Spirurid larvae
Wong, M. M.; and Conrad, H. D., 1978, Lab. Animal Sc., v. 28 (4), 412-416
Macaca fascicularis
M. mulatta
M. nemestrina
M. radiata
M. arctoides
(digestive tract of all): all wild caught in Asia, maintained at National Center for Primate Biology

Spiruridae gen. sp., illus.
Barus, V.; Sitko, J.; and Tenora, F., 1978, Acta Univ. Agric., Fac. Agronom., Brno, v. 26 (4), 169-182
incidence, intensity, brief description
Sterna hirundo (cyst in wall of small intestine): Lomnice nad Luznici, Southern Bohemia

Spiruridae [sp.]
Campos Q., M.; and Vargas V., M., 1977, Rev. Biol. Trop., v. 25 (2), 191-207
spirurids in cockroaches, incidence and intensity
Leucophaea maderae
Periplaneta americana
P. brunnea
all from Mercado Central, San Jose, Costa Rica

Spiruridea gen. sp. (larva), illus.
Kamiya, H.; and Ishigaki, K., 1972, Japan. J. Vet. Research, v. 20 (4), 117-128
description
Mustela sibirica itatsi (stomach): Teshio district, northern Hokkaido, Japan

Spirurinae sp., illus.
Rodrigues, H. de O., 1970, Atas Soc. Biol. Rio de Janeiro, v. 12, Suppl., 15-23
Hemidactylus mabouia (estomago, intestino delgado, pulmao): Rio de Janeiro, Estado da Guanabara, Brasil

Spiruroid larvae
MacKenzie, K.; and Gibson, D. I., 1970, Symposia Brit. Soc. Parasitol., v. 8, 1-42
Platichthys flesus (visceral cavity, gut wall): Scotland

Spiruroidea [sp.], illus.
Jimenez G., A., [1971], An. Inst. Biol., Univ. Nac. Mexico, v. 39 (1), s. Zool., 1968, 165
Pipistrellus hesperus australis (dermis, cavidad peritoneal): sureste del Cerro de las Mitras, al Oeste de Monterrey, N. L.

Spiruroidea s. l. spec., illus.
Prosl, H.; and Tamer, A., 1979, Zentralbl. Vet-Med., Reihe B, v. 26 (9), 696-709
Macaca mulatta (Backentaschen)

Splendidofilaria, illus.
Sonin, M. D., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 162-181

Splendidofilaria sp.
Jimenez Millan, F.; and Lopez Caballero, E., 1975, Ornitol. y Conserv. Nat. Hoy (2), 1111-1117
Pica pica: Reserva Biologica ude Donana

Splendidofilaria sp.
Jimenez Millan, F.; and Lopez Caballero, E., 1975, Ornitol. y Conserv. Nat. Hoy (2), 1111-1117
Turdus merula: Granada

Splendidofilaria sp.
Jimenez Millan, F.; and Lopez Caballero, E., 1975, Ornitol. y Conserv. Nat. Hoy (2), 1111-1117
Turdus iliacus: Granada

Splendidofilaria sp.
Jimenez Millan, F.; and Lopez Caballero, E., 1975, Ornitol. y Conserv. Nat. Hoy (2), 1111-1117
Turdus philomelos: Granada

Splendidofilaria californiensis (Wehr and Herman, 1956)
Atchley, W. R.; and Wirth, W. W., 1975, Canad. J. Zool., v. 53 (10), 1421-1423
filaria in Lophortyx californicus californicus, Culicoides multidentatus n. sp. and C. lophortygis n. sp. as vectors: northern California

Splendidofilaria longicaudata n. sp., illus.
Devamma, R., [1978], Riv. Parassitol., Roma, v. 38 (2-3), 1977, 253-258
Chrysomma sinensis (heart): Hyderabad (A. P.) India

Splendidofilaria mavis (Leiper) Gonnert 1937
Jimenez Millan, F.; and Lopez Caballero, E., 1975, Ornitol. y Conserv. Nat. Hoy (2), 1111-1117
Turdus merula
T. iliacus
T. philomelos
all from Granada

Splendidofilaria mavis
Lopez-Caballero, E. J., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 193-205
Splendidofilaria mavis, biometric characters, factor analysis, 3 growth forms

Splendidofilaria osmaniae n. sp., illus.
Devamma, R., [1978], Riv. Parassitol., Roma, v. 38 (2-3), 1977, 253-258
Temenuchus pagodarum (heart): Hyderabad (A. P.) India

Splendidofilaria passerina, illus.
Huizinga, H. W.; Cosgrove, G. E.; and Koch, C. F., 1971, J. Wildlife Dis., v. 7 (3), 205-212
Splendidofilaria passerina in Passer domesticus domesticus (blood, walls of pulmonary arteries, lung, heart), seasonal incidence, intensity of infection, lesions in walls of pulmonary arteries: Illinois

Splendidofilariidae (Chabaud et Choquet, 1953) Sonin, 1962
Sonin, M. D., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 162-181
Aproctoidea
includes: Splendidofilariinae; Eufilariinae

Splendidofilariinae Chabaud et Choquet, 1953
Sonin, M. D., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 162-181
Splendidofilariidae

Spulwurm
Enigk, K.; and Dey-Hazra, A., 1978, Vet.-Med. Nachr. (2), 195-203
nematodes, wild mammals and birds, rintal: zoos and wild animal parks, vicinity of Calcutta

Squamofilaria coraciae (Gmelin, 1790)
Barus, V.; Kullmann, E.; and Tenora, F., 1972, Acta Scient. Nat. Brno, n. s., v. 6 (1), 46 pp.
Coracias garrulus (Unterhautbindegewebe an Kopf und Hals): Afghanistan

Squamofilariinae Sonin, 1962
Sonin, M. D., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 162-181
Aproctidae

Stadelmannia circumcincta
Borgsteede, F. H. M., 1978, Tijdschr. Diergeneesk., v. 103 (13), 685-686
Bos taurus (nat. & exper.) (feces): Netherlands

Stadelmannia trifurcata
Borgsteede, F. H. M., 1978, Tijdschr. Diergeneesk., v. 103 (13), 685-686
Bos taurus (feces): Netherlands

Stefanskostrongylus soricis (Soltys, 1954), illus.
Biocca, E.; Balbo, T.; and Costantini, R., 1976, Parassitologia, v. 18 (1-3), 45-51
redescription
Sorex minutus (parenchima polmonare): Parco Nazionale del Gran Paradiso (Alpi Occidentali Italiane); Bialowieza, Polonia

Stellobronema acuariana
  Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
    Lanius cristatus: Tuvinsk ASSR

Stenurus globicephalae Baylis & Daubney, 1925
  Beverley-Burton, M., 1978, J. Fish. Research Bd. Canada, v. 35 (10), 1356-1359
    Lagenorhynchus acutus (stomach): Lingley Cove, Edmunds, Maine

Stenurus minor (Kuehn 1829) Baylis and Daubney 1925
  Dailey, M. D.; and Walker, W. A., 1978, J. Parasitol., v. 64 (4), 593-596
    60 stranded and 31 control cetaceans, parasites recovered, associated pathology, role of parasites as possible contributing factor in stranding behavior
    Phocoenoides dalli (air sinus): southern California

Stephanofilaria sp., illus.
  Oduye, O. O., 1971, J. Comp. Path., v. 81 (4), 581-583
    Stephanofilaria sp., cattle, dermatitis, gross and histopathology of lesions: Northern States of Nigeria

Stephanofilaria assamensis Pande, 1936, illus.
  Dadaev, S., 1978, Dokl. Akad. Nauk UzSSR (7), 70-71
    description
    [Bos taurus]: south and north-east Uzbekistan; Fergansk valley

Stephanofilaria assamensis Pande, illus.
  Dutta, P. K.; and Hazarika, R. N., 1978, JNKVV Research J., v. 10 (1), 1976, 29-32
    Stephanofilaria assamensis, cattle, dermatitis, gross and microscopic pathology

Stephanofilaria assamensis var. bubalensis
  Rao, B. V.; et al., 1979, Indian Vet. J., v. 56 (3), 250-251
    buffaloes (ears): Cuddapah District, Andhra Pradesh

Stephanofilaria kaeli
  Fadzil, M., 1977, Vet.-Med. Nachr. (1), 44-52
    Stephanofilaria kaeli, cattle, incidence in different ecological areas, role of Staphylococcus aureus and S. albus in setting up the inflammation; neguvon
    Rinder (Ohren, Zitzen, Fusse): malaysischen Halbinsel

Stephanofilaria kaeli
  Fadzil, M., 1977, Vet. Med. Rev. (1), 44-52
    Stephanofilaria kaeli in cattle, prevalence, temperature and humidity in endemic areas favor vectors, Staphylococcus play important role in setting up inflammation, treatment with neguvon gave excellent results: west coast of Peninsular Malaysia

Stephanofilaria okinawaensis Ueno & Chibana, 1977
  Ueno, H.; and Chibana, T., 1978, Japan Agric. Research Quart., v. 12 (3), 152-156
    Stephanofilaria okinawaensis, cattle, distribution, clinical signs, chemotherapy, intermediate host determined
    Musca conducens (head): Ishigaki and adjacent islands, Japan

Stephanofilaria stilesi, illus.
  Chuvatina-Shmytova, G. Ia.; and Khromova, L. A., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 211-220
    description of invasive larva
    [Bos]
    Lyperosia titillans
    all from Mongolian People's Republic

Stephanofilaria stilesi Chitwood, 1934
  Kabilov, T., 1976, Dokl. Akad. Nauk UzSSR (6), 76-77
    Liperosia irritans
    L. titillans
    all from Uzbekistan

Stephanofilaria stilesi, illus.
  Koishibaev, G. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 73-77
    Stephanofilaria stilesi-infected cattle, pathomorphological changes in skin of the concha auriculae

Stephanofilaria stilesi, illus.
  Shishov, B. A.; Koishibaev, G.; and Timofeeva, T. N., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR. v. 23, 203-211
    Stephanofilaria stilesi, Setaria labiatopapillosa, localization of cholinesterase activity in nervous system

Stephanofilaria stilesi Chitwood, 1934
  Tamarina, N. A.; and Khromova, L. A., 1978, Entom. Obozr., v. 57 (4), 772-780
    Lyperosia titillans: vicinity of Tevshruulekh, N. Khangai aimak, Khangai mountainous region, Mongolian People's Republic

Stephanofilaria zaheeri Singh, 1958
  Agrawal, M. C.; and Dutt, S. C., 1978, Indian J. Animal Sc., v. 48 (3), 232-234
    Stephanofilaria zaheeri, prevalence in buffaloes of different age groups: Jabalpur

Stephanofilaria zaheeri Singh, 1958, illus.
  Agrawal, M. C.; Vegad, J. L.; and Dutt, S. C., 1978, Indian J. Animal Sc., v. 48 (4), 261-265
    Stephanofilaria zaheeri, buffaloes, gross pathology and histopathology; inflammation suggested to be of allergic type

Stephanofilariasis
  Khan, M. H.; and Patnaik, B., 1978, Indian Vet. J., v. 55 (11), 857-861
    stephanofilariasis, buffaloes, seasonal incidence of muscid fly vectors: Izatnagar, Uttar Pradesh

Stephanofilariasis
  Weigt, U., 1977, Prakt. Tierarzt, v. 58, special no., 95-99
    parasitic and other diseases of bovine teats and udders, suggested treatment, review

Stephanofilariinae Skrjabin et Schikhobalowa, 1945
  Sonin, M. D., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 162-181
    Onchocercidae

Stephanurus dentatus
  Batte, E. G., 1978, Vet. Med. and Small Animal Clin., v. 73 (9), 1183-1186
    Ascaris suum, Trichuris suis, Stephanurus dentatus, pigs, fenbendazole, drug trials, good results, no adverse effects

Stephanurus dentatus Diesing, 1893
  Dykova, I., 1977, Acta Vet. Brno, v. 46 (1-2), 159-165
    Stephanurus dentatus, pigs, pathological changes: Cuba

Stephanurus dentatus, illus.
  Ohmori, Y.; Ohbayashi, M.; and Sharma, R. K., 1977, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 26 (4), 230-232
    Stephanurus dentatus, female, arrangement of somatic muscle cells

Stephanurus dentatus, illus.
  Ohmori, Y.; Yoshimura, H.; and Ishigooka, S., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (1), 24-35
    Strongyloidea, 29 species, comparative study of 5 types of esophageal cuticular lining

Stephanurus dentatus
  Rhoads, M. L.; et al., 1978, J. Biol. Chem., v. 253 (5), 1639-1642
    Stephanurus dentatus, proteinase inhibitors from excretory gland cells, purification and properties, proteinase inhibitors also isolated and purified from other tissues as well as from culture medium after incubation with adult worms and compared with inhibitors from excretory gland cells

Stephanurus dentatus (Diesing, 1839)
  Sharma, R. K.; and Singh, K., 1977, Ztschr. Parasitenk., v. 54 (3), 251-256
    Stephanurus dentatus, glutamic-oxalacetic and glutamic-pyruvic transaminases, assay and general properties

Stephanurus dentatus
  Smith, H. J.; and Hawkes, A. B., 1978, Canad. Vet. J., v. 19 (2), 40-43
    feral and domestic pigs: Robert's Island, 12 miles east of Yarmouth, Nova Scotia

Stephanurus dentatus
  Stewart, T. B.; et al., 1979, Am. J. Vet. Research, v. 40 (10), 1472-1475
    Strongyloides dentatus and other parasites, pigs on contaminated lots, pyrantel tartrate and carbadox in feed

Stephanurus dentatus
  Tromba, F. G., 1978, J. Parasitol., v. 64 (2), 245-252
    Ascaris suum, Stephanurus dentatus, effect of ultraviolet radiation on infective stages, comparison with previously published results for other parasitic nematodes, ultraviolet susceptibility related to life cycle (those with need for sheltering of infective stages vs. preparasitic stages exposed to relatively large amounts of sunlight)

Stephanurus dentatus Diesing
  Wang, P. C.; Ling, C. L.; and Chen, C. R., 1975, Tung Wu Hsueh Pao (Acta Zool. Sinica), v. 21 (2), 199-204
    Stephanurus dentatus, pigs, seasonal infestation of soil, viability of larvae in different soil types, tetramisole sulfamidine, other control measures: Fukien

Stomachidae Johnston et Mawson, 1945
  Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
    as syn. of Anisakidae Skrjabin et Karokhin, 1945

Strelkovimermis (?) leptodermis sp. n., illus.
  Rubtsov, I. A.; and Gafurov, A. K., 1977, Zool. Zhurnal, v. 56 (5), 669-679
    [host unknown]: lake Zorkul, Pamir

Strelkovimermis pumila sp. n., illus.
  Rubtsov, I. A., 1971, Parazitologiia, Leningrad, v. 5 (5), 458-461
    description of male, female unknown
    host unknown: Arkhangel'sk oblast, Seito lake

[Streptocara] streptokar
  Petrov, Iu. F., 1978, Veterinariia, Moskva (5), 64-66
    [Tetrameres], [Streptocara], ducks, effectiveness of various anthelmintics

Streptocara sp.
  Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
    Motacilla alba: Tuvinsk ASSR

Streptocara crassicauda (Creplin, 1829)
  Bain, G. A.; and Threlfall, W., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 219-221
    Lophodytes cucullatus (below gizzard lining): Ontario

Streptocara crassicauda, illus.
  Hasegawa, H.; et al., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (4), 254-261
    spirurid larvae, identification and examination of pathogenicity for humans
    Anisogammarus annandalei
    Gallus gallus v. domesticus (exper.) (cuticular lining of gizzard)
    Anas platyrhyncha v. domestica (exper.) (cuticular lining of gizzard)

Streptocara crassicauda (Creplin, 1829)
  Moravec, F., 1978, Scripta Fac. Scient. Nat. Univ. Purkynianae Brun., Biol., v. 8 (2), 77-80
    Scardinius erythrophthalmus: Macha Lake fishpond system, Czechoslovakia (N. Bohemia)

Streptocara crassicauda
  Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
    Vanellus vanellus
    Tringa totanus
    Colymbus auritus
    Anas acuta
    A. crecca
    A. falcata
    A. platyrhynchos
    A. querquedula
    A. clypeata
    Aythia fuligula
    Mellanitta fusca
    Clangula clangula
    Mergus albellus
    M. merganser
    Garrulus glandarius
    all from Tuvinsk ASSR

Streptocara formosensis Sugimoto, 1930
  Bain, G. A.; and Threlfall, W., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 219-221
    Lophodytes cucullatus (below gizzard lining): Ontario

Streptocara formosensis Sugimoto, 1930
  Mahoney, S. P.; and Threlfall, W., 1978, Canad. J. Zool., v. 56 (3), 436-439
    Bucephala clangula (gizzard): Canada

Streptocara formosensis Sugimoto, 1930
Noseworthy, S. M.; and Threlfall, W., 1978, J. Parasitol., v. 64 (2), 365-367
Aythya collaris (gizzard): Canada

Streptocara formosensis Sugimoto, 1930
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Mellanitta fusca: Tuvinsk ASSR

Streptocara pectinifera (Neumann, 1900), illus.
Mawson, P. M., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 1103-1111
brief redescription
Hydroprogne caspia: West Island, South Australia

Streptopharagus sp., illus.
Goldsmid, J. M.; and Rogers, S., 1978, J. South African Vet. Ass., v. 49 (2), 109-111
Papio ursinus (feces): Rhodesia, imported from Northern Transvaal

Streptopharagus [sp.]
Wong, M. M.; and Conrad, H. D., 1978, Lab. Animal Sc., v. 28 (4), 412-416
Macaca mulatta
M. nemestrina
M. arctoides
(stomach of all): all wild caught in Asia, maintained at National Center for Primate Biology

Streptopharagus armatus Blanc, 1912, illus.
Prosl, H.; and Tamer, A., 1979, Zentralbl. Vet-Med., Reihe B, v. 26 (9), 696-709
Macaca mulatta (Magen, Dunndarm)
M. irus

Streptopharagus indicus Johnson, 1969
Singhvi, A.; and Johnson, S., 1978, Ztschr. Ang. Zool., v. 65 (4), 449-459
nematodes, Rattus rattus, incidence and intensity of infection in relation to weight, sex, age of host, and month of year: Jodhpur

Streptopharagus indicus
Singhvi, A.; and Johnson, S., 1979, Comp. Physiol. and Ecol., v. 4 (1), 28-30
helminths, Rattus rattus, relationship between natural diet and level of infection, difference between sexes: Jodhpur, India

Streptopharagus kutassi (Schulz, 1927)
Babaev, Ia., 1976, Izvest. Akad. Nauk Turkmen. SSR, s. Biol. Nauk (4), 68-74
Spermophilopsis leptodactylus
Meriones erythrourus
all from area of Karakum canal, Turkmenistan

Streptopharagus pigmentatus
Goldsmid, J. M., 1974, Ann. Soc. Belge Med. Trop., v. 54 (2), 87-101
intestinal helminths, Papio ursinus, prevalence, potentially important source of infection for humans living in same general environment: Rhodesia

Streptopharagus pigmentatus (Linstow, 1897) Railliet et Henry, 1918, illus.
Gupta, N. K.; and Dutt, K., 1976, Acta Parasitol. Polon., v. 24 (1-10), 23-25
description
Macacus cynomolgus (intestine): Simla, Himachal

Streptopharagus pigmentatus (Linstow, 1897), illus.
Machida, M.; et al., 1978, Bull. National Sc. Mus., Tokyo, s. A, Zool., v. 4 (1), 1-9
Streptopharagus pigmentatus, description, life cycle
Macaca fuscata fuscata (small intestine): Koshima, Miyazaki Prefecture
Geotrupes laevistriatus (hemocoel): Koshima, Miyazaki Prefecture
Onthophagus atripennis (hemocoel): Koshima, Miyazaki Prefecture
O. ater (hemocoel): Koshima, Miyazaki Prefecture
Macaca fascicularis (exper.) (small intestine)

Streptopharagus pigmentatus
Remfry, J., 1978, Lab. Animals, v. 12 (4), 213-218
helminth infections in imported Macaca mulatta, incidence, pathogenicity, and treatment: imported from northern India to Primate Quarantine Unit, Oxford University

Strongylacantha van Beneden, 1873
Barus, V.; and Rysavy, B., 1971, Folia Parasitol., v. 18 (1), 1-14
Trichostrongylidae, genera and species parasitizing bats of suborder Microchiroptera, morphological relationships, specificity to host families, and biogeography

Strongylacantha pretoriensis Ortlepp, 1932
Kagei, N.; and Sawada, I., 1977, Annot. Zool. Japon., v. 50 (3), 174-181
Rhinolophus ferrumequinum
R. cornutus
(small intestine of all): all from Japan

Strongylacantha rhinolophi Yamaguti, 1935, illus.
Kagei, N.; and Sawada, I., 1977, Annot. Zool. Japon., v. 50 (3), 174-181
redescription
Miniopterus shreibersii
Rhinolophus cornutus
(small intestine of all): all from Japan

[Strongylata] strongiliat
Antonenko, A. E., 1975, Vet. Nauka--Proizvod., Trudy, Minsk, v. 13, 121-126
nematode eggs, coccidian oocysts, non-litter pig manure, substances tested as disinfectants

[Strongylata] strongiliat
Antonenko, A. E., 1975, Vet. Nauka--Proizvod., Trudy, Minsk, v. 13, 126-129
nematode eggs, coccidial oocysts, non-litter pig manure, disinfecting by electrohydraulic effect (high voltage electric impulses)

[Strongylata] strongiliat
Antonenko, A. E., 1976, Vet. Nauka--Proizvod., Trudy, Minsk, v. 14, 179-182
helminth eggs and coccidia oocysts, effect of ultraviolet rays

[Strongylata] strongiliatami
Bashirov, R. G., 1975, Vet. Nauka--Proizvod., Trudy, Minsk, v. 13, 129-134
nematodes, trematodes, cattle, age and seasonal dynamics on specialized farms: Belorussia

[Strongylata] strongiliata
Bobkova, A. F., 1971, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 9, 90-94
coccidia and helminths of calves, comparison of stall-enclosure and pasture maintenance, economics

[Strongylata] strongiliata
Kuchin, A. S., 1971, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 9, 94-96
parasites of lambs, distribution in the course of the year

[Strongylata] strongiliatami
Lipnitskii, S. S.; and Iakubovskii, M. V., 1975, Vet. Nauka--Proizvod., Trudy, Minsk, v. 13, 143-147
helminths, protozoa, cattle, influence of micro-elements in host diet on infectivity

[Strongylata] strongiliat
Popov, M. A., 1978, Veterinariia, Moskva (8), 65-68
[Strongylata], sheep, goats, specialized farms, economic benefits and seasonal timing of anthelmintic treatment

[Strongylata] strongiliat
Rastegaev, Iu. M., 1978, Vestnik Sel'skokhoz. Nauki Kazakhstana (3), 73-76
myiasis, helminths, horses, chlorophos, amidophos, economic effectiveness of treatment: northern Kazakhstan

[Strongylata] strongiliatami
Talanov, G. A.; and Nikolaev, P. I., 1978, Veterinariia, Moskva (9), 59-60
Parascaris, [Strongylata], Gasterophilus, horses, use of chlorophos and amidophos: Iakutsk ASSR

Strongylates
Pandey, V. S., 1978, Bull. Animal Health and Prod. Africa, v. 26 (4), 361
Panthera onca
Canis adustus
C. lupus
Vulpes vulpes
Selenarctos thibetanus
Pan satyrus
monkeys
(faeces of all): all from Zoo, Lubumbashi, Zaire

Strongylatos
Blanco, C.; and Aznar, E., 1977, Rev. Cubana Cien. Vet., v. 8 (1), 37-46
parasites and other agents, diarrhea, calves, clinical aspects, etiology: Cuba

Strongyles
Bueno, L.; Ruckebusch, Y.; and Dorchies, Ph., 1979, Vet. Parasitol., v. 5 (2-3), 253-260
strongyle-infected ponies (nat. and exper.), disturbances of digestive motility, effect of mebendazole treatment

Strongyles
Clayton, H. M.; Duncan, J. L.; and Gilbert, G. A., 1979, Vet. Rec., v. 105 (17), 389-391
ascarids, strongyles, horses and ponies, pyrantel embonate, field trials for long-term control

Strongyles
Gaur, S. N. S.; et al., 1979, Indian J. Animal Sc., v. 49 (2), 159-161
deer, wild (feces): National Jim Corbett Park, Uttar Pradesh
Elephas maximus (feces): Zoological Park, Kanpur, Uttar Pradesh
Hippopotamus amphibius (feces): Zoological Park, Kanpur, Uttar Pradesh
deer (feces): Zoological Park, Kanpur, Uttar Pradesh
Ailurus fulgens (feces): Zoological Park, Kanpur, Uttar Pradesh
Antilope cervicapra (feces): Zoological Park, Kanpur, Uttar Pradesh
Arctictis binturong (feces): Zoological Park, Kanpur, Uttar Pradesh
Chinchilla laniger (feces): Zoological Park, Kanpur, Uttar Pradesh
Python molurus (feces): Zoological Park, Kanpur, Uttar Pradesh

Strongyles, small
Guerrero, J.; and Sharp, M. L., 1979, Equine Pract., v. 1 (2), 53-55
nematodes, horses, mebendazole suspension, critical evaluation

Strongyles, small
Handlos, M.; and Handlos, B., 1978, Deutsche Tierarztl. Wchnschr., v. 85 (7), 290, 292-293
strongyles, horses, fenbendazole, effective against adults, partially effective against immature stages: Sejenane, North Tunesia

Strongyle-type ova
Holt, P. E.; Cooper, J. E.; and Needham, J. R., 1979, Vet. Rec., v. 104 (10), 213-214
Elaphe obsoleta obsoleta (feces)

Strongyles
Johnstone, I. L.; et al., 1979, Austral. J. Exper. Agric. and Animal Husb. (98), v. 19, 303-311
parasites, sheep, effect of four control schemes in two environments on wool production and liveweight gains

Strongyles, small
Kavai, A.; et al., 1977, Magy. Allat. Lapja, v. 99, v. 32 (8), 533-535
nematodes, foals, efficacy of mebendazole, no noticeable difference between mebendazole pulvis and mebenvet 10% granulate

Strongyle
Kumar, V.; et al., 1978, Acta Zool. et Path. Antverpiensia (70), 221-225
helminthiasis in wild mammals and birds of zoological gardens, need for control through preventive and chemotherapeutic measures; summary of observations on use of mebendazole in mammals and birds and of methyridine in pheasants: Antwerp Zoo

Strongyles
Lock, T. F.; et al., 1979, Vet. Med. and Small Animal Clin., v. 74 (9), 1247, 1250
nematodes, horses, oxibendazole, clinical trials

Strongyle spp.
McBeath, D. G.; et al., 1978, Equine Vet. J., v. 10 (1), 5-8
strongyle parasites, horses, fenbendazole effective against both adult and larval stages permitting anthelmintic treatment at less frequent intervals

Strongyles
Morrow, G. L., 1978, Vet. Med. and Small Animal Clin., v. 73 (11), 1388, 1393
strongyles, ascarids, bots, horses, febantel and trichlorfon paste formulations, drug trials

Strongyles
Pfister, K., 1978, Schweiz. Arch. Tierh., v. 120 (2), 89-99
gastro-intestinal strongyles in lambs free of or also infected with Moniezia spp., thiabendazole administered periodically, changes in daily weight gain

Strongyles
Raynaud, J. P., 1978, Point Vet. (35), v. 7, 49-63
nematodes, calves, seasonal prevalence, relationship with husbandry methods: 4 regions of France

Strongyles, small
Slocombe, J. O. D.; and Cote, J. F., 1978, Canad. Vet. J., v. 19 (7), 184-186
gastrointestinal nematodes, horses, field trial with cambendazole paste, effective

Strongyles
Wong, M. M.; and Conrad, H. D., 1978, Lab. Animal Sc., v. 28 (4), 412-416
Macaca fascicularis
M. mulatta
M. nemestrina
(intestine of all): all wild caught in Asia, maintained at National Center for Primate Biology

Strongylidae
Grzywinski, L.; et al., Med. Wet., v. 33 (2), 89-90
Strongylidae, Parascaris equorum, Oxyuris equi, horses, cambendazole

Strongyliden
Enigk, K.; and Dey-Hazra, A., 1978, Vet.-Med. Nachr. (2), 195-203
nematodes, wild mammals and birds, rintal: zoos and wild animal parks, vicinity of Calcutta

Strongyliden
Hasslinger, M. A.; and Mueller, R., 1978, Vet.-Med. Nachr. (2), 186-191
strongyles, horses, rintal, granular and paste formulations, field trials

Strongylid larvae
Bemrick, W. J., 1978, Cryobiology, v. 15 (2), 214-218
strongylid larvae, equine, survived freezing in water followed by immersion in liquid nitrogen, freezing did not affect viability

Strongylids
Keller, H.; and Fries, I., 1979, Berl. u. Munchen. Tierarztl. Wchnschr., v. 92 (2), 21-26
ascarids, strongylids, horses, infestation rates over 20 year period: West Berlin

Strongylids, small
Panitz, E.; et al., 1978, Experientia, v. 34 (6), 733
tioxidazole, new anthelmintic with broad spectrum activity against gastrointestinal roundworm infections

Strongylins
Wescott, R. B.; Shelton, T. A.; and Gates, N. L., 1979, West. Veterinarian, v. 17 (2), 22-23
gastrointestinal nematodes and cestodes, sheep, 3 field trials with oxfendazole, effective; no apparent effect on coccidial oocysts

Strongyloid larvae
Matsuyama, S.; Yamashiro, S.; and Yamauchi, A., 1971, Rinsho Hoshasen (Japan. J. Clin. Radiol.), v. 16 (10), 835-842
strongyloidiasis, human, clinical and radiologic features, laboratory data, case reports

Strongyloides
Areekul, S.; et al., 1978, Southeast Asian J. Trop. Med. and Pub. Health, v. 9 (1), 65-70
parasite-infected and non-infected adult male soldiers, prevalence of anemia, hookworm infection not major cause: Thailand

Strongyloides
Blanco, C.; and Aznar, E., 1977, Rev. Cubana Cien. Vet., v. 8 (1), 37-46
parasites and other agents, diarrhea, calves, clinical aspects, etiology: Cuba

Strongyloides
Boeckeler, W.; and Segebade, R., 1977, Tierarztl. Umschau, v. 32 (9), 473-478
nematodes, fallow-deer, panacur, good results, recommended that medicated food be given once at beginning of frost-period and at end of winter

Strongyloides
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1978, Vet. Med. and Small Animal Clin., v. 73 (5), 623-625
Dictyocaulus viviparus and gastrointestinal nematodes in calves, controlled-test evaluation of fenbendazole against natural infections, mixed results

Strongyloides
Duewel, D.; and Tiefenbach, B., 1978, Tierarztl. Umschau, v. 33 (5), 252, 254-255
Moniezia expansa, M. benedeni, sheep, mixed infections with nematodes, fenbendazole, various preparation forms proved to be very effective

Strongyloides
Enigk, K.; and Dey-Hazra, A., 1978, Vet.-Med. Nachr. (2), 195-203
nematodes, wild mammals and birds, rintal: zoos and wild animal parks, vicinity of Calcutta

Strongyloides
Fernandes, J. L.; and Garcia, E., 1971, Rev. Soc. Brasil. Med. Trop., v. 5 (3), 155-158
human intestinal parasites, clinical trials with combined piperazine and thiabendazole: Sao Paulo

Strongyloides
Gatti, F.; et al., 1972, Ann. Soc. Belge Med. Trop., v. 52 (1), 19-31
intestinal nematodes, African schoolchildren, trimestrial administration of levamisole compared with other anthelmintics: Kimwenza, Republique Democratique du Congo

Strongyloides
Handlos, M.; and Handlos, B., 1978, Deutsche Tierarztl. Wchnschr., v. 85 (7), 290, 292-293
strongyles, horses, fenbendazole, effective against adults, partially effective against immature stages: Sejenane, North Tunesia

[Strongyloides] strongiloidami
Iakubovskii, M. V.; and Zen'kov, A. V., 1977, Vet. Nauka--Proizvod., Trudy, Minsk, v. 15, 72-78
nematodes, swine raising complexes, combined control measures, sanitation, anthelminthics, suiverm most effective

Strongyloides
Krubwa, F.; et al., 1974, Ann. Soc. Belge Med. Trop., v. 54 (3), 167-176
intestinal nematodes, heavily infected native population, effect of various regimens of levamisole administered over 1-year period on the prevalence and intensity of infection, results differed but levamisole seemed ideal anthelmintic for mass campaigns: Ndjili, Kinshasa, Zaire

[Strongyloides] strongiloidy
Kuchin, A. S., 1971, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 9, 94-96
parasites of lambs, distribution in the course of the year

Strongyloides
Kumar, V.; et al., 1978, Acta Zool. et Path. Antverpiensia (70), 221-225
helminthiasis in wild mammals and birds of zoological gardens, need for control through preventive and chemotherapeutic measures; summary of observations on use of mebendazole in mammals and birds and of methyridine in pheasants: Antwerp Zoo

Strongyloides
Noblet, G. P., 1978, Am. J. Vet. Research, v. 39 (6), 1033-1036
gastrointestinal nematodes, beef cattle, tetrachlorvinphos ineffective feed additive

Strongyloides
Ogilvie, B. M.; and Mackenzie, C. D., 1977, Immunopathol., 7. Internat. Symp. (Bad Schachen, Germany, June 14-19, 1976), 221-232
nematodes of rodents, immune mechanisms involved in their regulation, review and possible implications for immunology of Strongyloides infections

Strongyloides
Okelo, G. B. A.; Mukiibi, J. M.; and Kyobe, J., 1979, East African Med. J., v. 56 (6), 266-269
intestinal parasites, humans, mean eosinophil count higher in infected patients vs. controls, no correlation between eosinophil levels and different intestinal helminths: Nairobi, Kenya

Strongyloides
Santiago, M. A. M.; and da Costa, U. C., 1977, Rev. Centro Cien. Rurais, v. 7 (4), 363-369
gastrointestinal nematodes, sheep, evaluation of aliquot technique for approximated count

Strongyloides
Tongson, M. S.; et al., 1978, Philippine J. Vet. Med., v. 17 (1-2), 85-100
intestinal nematodes, beef cattle, frequency of deworming determined that will effect the most economical weight gains: Philippines

Strongyloides
Tongson, M. S.; Arambulo, P. V. III; and Trovela, V., 1975, Philippine J. Vet. Med., v. 14 (1), 83-97
strongyles, calves raised under type II and type III climatic zones, monthly mean ova counts: Philippines

Strongyloides
Yazwinski, T. A.; and Brown, A. H., 1979, Vet. Med. and Small Animal Clin., v. 74 (8), 1156-1158, 1160
intestinal parasites, bulls, levels of infection, variation of growth performance factors in relation to levels of eggs per gram of feces, regression analysis: Arkansas

Strongyloides sp.
Ashford, R. W.; et al., 1978, Tr. Roy. Soc. Trop. Med. and Hyg., v. 72 (5), 554 [Letter]
Strongyloides sp. very similar to S. fuelleborni, possible relationship with "swollen belly syndrome" in young infants: Papua New Guinea

Strongyloides spp.
Bhaibulaya, M.; et al., 1977, Southeast Asian J. Trop. Med. and Pub. Health, v. 8 (3), 329-334
human soil-transmitted helminths, clinical trials with pyrantel pamoate given prophylactically to villagers in agricultural areas in an attempt to control spread of infections, mixed results in infection rate findings post treatment: village near Bangkok, Thailand

Strongyloides sp.
Davidson, W. R.; et al., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 156-161
Bonasa umbellus: New York; West Virginia

Strongyloides sp., illus.
DePaoli, A.; and Johnsen, D. O., 1978, Vet. Path., v. 15 (1), 31-39
Strongyloides larvae in Hylobates lar, necropsy study, clinical signs, pathology, thiabendazole, high morbidity and mortality probably resulting from autoinfection and the hyperinfective syndrome

Strongyloides spp.
Enigk, K., 1977, Tierarztl. Umschau, v. 32 (8), 414-420
nematodes, pigs, fenbendazole, efficacy at very low doses, drug trials, results demonstrate that effective dose be spread over six consecutive days

Strongyloides spp.
Genchi, C.; Malnati, G.; and Carrara, L., 1978, Clin. Vet., Milano, v. 101 (4), 175-184
gastrointestinal nematodes, race horses, climate variability, egg hatching, larval development to infective stage, presence of infective larvae on herbage in various seasons

Strongyloides sp.
Hector Marval, F., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 335-342
Strongyloides sp., chemical attraction between males and females

Strongyloides [sp.]
Holt, P. E.; Brown, A.; and Brown, B., 1978, Vet. Rec., v. 102 (18), 404-405
Strongyloides [sp.] in Lampropeltis getulus holbrooki, clinical symptoms, unsuccessful treatment with thiabendazole, mixed infection with flagellates and Ochetosomatidae sp., case report
Lampropeltis getulus holbrooki (feces, esophageal mucus)

Strongyloides [sp.] larvae
Holt, P. E.; Cooper, J. E.; and Needham, J. R., 1979, Vet. Rec., v. 104 (10), 213-214
Strongyloides larvae, snakes, pathology, treatment with thiabendazole, 3 case reports
Python reticulatus (feces)
Elaphe obsoleta quadrivittata (feces)
E. obsoleta obsoleta (feces)

Strongyloides sp., illus.
Kagei, N.; and Kifune, T., 1977, Snake, v. 8 (2), 108-114
description
Elaphe quadrivirgata (small intestine): Takamatsu-City, Kagawa Prefecture, Japan

Strongyloides sp.
Kamara, J. A., 1975, Bull. Animal Health and Prod. Africa, v. 23 (3), 265-268
Perodicticus potto: Sierra Leone

Strongyloides sp.
Kamiya, H.; and Ishigaki, K., 1972, Japan. J. Vet. Research, v. 20 (4), 117-128
description
Mustela sibirica itatsi (upper small intestine): Teshio district, northern Hokkaido, Japan

Strongyloides sp.
Kamiya, H.; and Machida, M., 1977, Bull. National Sc. Mus., s. A, Zool., v. 3 (3), 125-129
Rattus rattus: Ishigaki-jima Island, Okinawa Prefecture, Japan

Strongyloides spp.
Ogunsusi, R. A., 1978, Research Vet. Sc., v. 25 (3), 298-301
acute and chronic nematodiasis, sheep, changes in blood values: northern Guinea savanna of Nigeria

Strongyloides sp.
Palmieri, J. R.; Krishnasamy, M.; and Sullivan, J. T., 1977, Southeast Asian J. Trop. Med. and Pub. Health, v. 8 (3), 409
Presbytis cristatus: West Malaysia

Strongyloides [sp.]
Pandey, V. S., 1978, Bull. Animal Health and Prod. Africa, v. 26 (4), 361
monkeys (faeces): Zoo, Lubumbashi, Zaire

Strongyloides sp.
Rocamora, J. M.; Feliu, C.; and Mas-Coma, S., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 155-163
Meles meles (intestino delgado): Cataluna, N. E. de Espana

Strongyloides spp.
da Rosa, C. E. Q.; Arnoni, J. V.; and Bastos Filho, A. F., 1976, Vet. Med. Rev. (2), 218-222
gastrointestinal nematodes, cattle, levamisole (injected form compared with externally applied form, citarin-L spot-on)

Strongyloides spec.
Seidel, B., 1979, Zool. Garten, n. F., v. 49 (2), 131-160
Ovibos moschatus, management in zoological park, includes information on parasites and their treatment: Tierpark Berlin

Strongyloides sp.
da Silva, D. J.; da Cunha, P. G.; and de Campos, B. do E. S., 1977, Bol. Indust. Animal, Sao Paulo, v. 34 (1), 55-67
nematodes, calves, levamisole chlorhydrate, 0-4 applications, analysis of weight gains

Strongyloides [sp.], larvae and adult worms, illus.
Tham, K. T., 1979, J. Trop. Med. and Hyg., v. 82 (1), 21-22
Strongyloides, man, gastritis, case report

Strongyloides sp.
Tongson, M. S.; et al., [1977], Philippine J. Vet. Med., v. 15 (1-2), 1976, 39-48
parasitic gastro-enteritis, epidemiological pattern in calves born during dry season vs. wet season, genera of strongyles that affect calves at certain ages and seasons of year, suggested deworming practices: ANSA Cattle and Crop Farms, Philippines

Strongyloides sp.
Tongson, M. S.; and Trovela, V., [1977], Philippine J. Vet. Med., v. 15 (1-2), 1976, 49-54
parasitic gastroenteritis, epidemiology: monthly strongyle ova counts of calves, effects of season, climate, and host age, suggested deworming practices: Verandia Ranch, Philippines

Strongyloides sp., illus.
Vojtkova, L.; and Moravec, F., 1976, Scripta Fac. Scient. Nat. Univ. Purkynianae Brun., Biol., v. 6 (5), 173-175
Rana esculenta (Dickdarm, Kloake): Komarno, Suedslowakei

Strongyloides avium Cram, 1929, illus.
Birova, V.; and Calvo, A., 1979, Poeyana (191), 10 pp.
Strongyloides avium in Gallus gallus f. domestica, some aspects of life cycle: observation of molt in host; pattern of oviposition of parasitic female

Strongyloides avium, illus.
Chaia, G., 1969, Rev. Inst. Med. Trop. S. Paulo, v. 11 (1), 19-24
Strongyloides avium, chickens immunized with irradiated larvae, worms recovered from vaccinated chickens had underdeveloped genital apparatus and no eggs were seen developing in uteri

Strongyloides avium
Humphrey, J. D., 1979, Austral. Vet. J., v. 55 (4), 205-207 [Letter]
domestic fowl (alimentary tract): Papua New Guinea

Strongyloides cruzi sp. n., illus.
Rodrigues, H. de O., 1968, Atas Soc. Biol. Rio de Janeiro, v. 12 (1), 31-32
Hemidactylus mabouia (intestino delgado): Manguinhos, Rio de Janeiro, Estado da Guanabara, Brasil

Strongyloides cruzi Rodrigues, 1968, illus.
Rodrigues, H. de O., 1970, Atas Soc. Biol. Rio de Janeiro, v. 12, Suppl., 15-23
Hemidactylus mabouia (intestino delgado): Estado da Guanabara, Brasil

Strongyloides fuelleborni
Ashford, R. W.; et al., 1978, Tr. Roy. Soc. Trop. Med. and Hyg., v. 72 (5), 554 [Letter]
Strongyloides sp. very similar to S. fuelleborni, possible relationship with "swollen belly syndrome" in young infants: Papua New Guinea

Strongyloides fuelleborni
Goldsmid, J. M., 1974, South African Med. J., v. 48 (54), 2265-2266
intestinal helminths, man, baboons, mebendazole, clinical trials, highly effective broad-spectrum drug: Central Africa

Strongyloides fulleborni, illus.
Goldsmid, J. M., 1974, Ann. Soc. Belge Med. Trop., v. 54 (2), 87-101
intestinal helminths, Papio ursinus, prevalence, potentially important source of infection for humans living in same general environment: Rhodesia

Strongyloides fuelleborni, illus.
Goldsmid, J. M.; and Rogers, S., 1978, J. South African Vet. Ass., v. 49 (2), 109-111
Papio ursinus (feces): Rhodesia, imported from Northern Transvaal

Strongyloides fuelleborni Linstow, 1905, illus.
Prosl, H.; and Tamer, A., 1979, Zentralbl. Vet-Med., Reihe B, v. 26 (9), 696-709
Macaca mulatta
M. irus
(Dunndarm of all)

Strongyloides fulleborni
Remfry, J., 1978, Lab. Animals, v. 12 (4), 213-218
helminth infections in imported Macaca mulatta, incidence, pathogenicity, and treatment: imported from northern India to Primate Quarantine Unit, Oxford University

Strongyloides fulleborni
Wong, M. M.; and Conrad, H. D., 1978, Lab. Animal Sc., v. 28 (4), 412-416
Macaca fascicularis
M. mulatta
M. nemestrina
M. radiata
M. arctoides
(small intestine of all): all wild caught in Asia, maintained at National Center for Primate Biology

Strongyloides lutrae
Fleming, W. J.; Dixon, C. F.; and Lovett, J. W., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 131-135
Lutra canadensis (small and large intestines): Alabama

Strongyloides mustelorum Cameron et Parnell, 1933
Frank, C., 1977, Ang. Parasitol., v. 18 (4), 206-215
Mustela nivalis (Jejunum, Rectum): Neusiedlerseegebiet (Burgenland/Osterreich)

Strongyloides papillosus
Abdel Rahman, M. S.; et al., 1978, Vet. Med. J., Giza, v. 24 (24), 1976, 39-48
gastro-intestinal nematodes, sheep, comparative field trials with 6 anthelmintics: Egypt

Strongyloides papillosus, illus.
Albertson, D. G.; Nwaorgu, O. C.; and Sulston, J. E., 1979, Chromosoma, v. 75 (1), 75-87
Strongyloides papillosus, 2 major karyotypes of eggs from feces of rabbits (2L2M and L3MS), oogenesis in parasitic females, generation of L3MS karyotype by chromatin diminution, chromosomal mechanism of sex determination

Strongyloides papillosus
Bali, M. K.; Singh, R. P.; and Kaushik, R. K., 1977, Indian J. Animal Research, v. 11 (2), 81-83
Haemonchus contortus, Oesophagostomum spp., Strongylus papillosus, Trichuris sp., sheep, fenbendazole, drug efficacy, good results against all nematodes except Trichuris sp.

Strongyloides papillosus
Behrens, H., 1978, Vet.-Med. Nachr. (2), 169-173
helminths, sheep, rintal, field trial

Strongyloides papillosus
Bezubik, B., 1970, Acta Parasitol. Polon., v. 18 (13-26), 291-297
Strongyloides papillosus, sheep, severity of infection in relation to dose of larvae and physical condition of host, animals challenged (6 months after initial infection) with lethal dose showed some degree of protection

Strongyloides papillosus
Bezubik, B.; Sinski, E.; and Swietlikowski, M., 1970, Acta Parasitol. Polon., v. 18 (27-41), 441-451
gastrointestinal nematodes, Strongyloides papillosus, Dictyocaulus filaria, Moniezia sp., seasonal dynamics in different age classes of sheep in relation to nilverm treatment

Strongyloides papillosus
Bezubik, B.; Stankiewicz, M.; and Chomicz, L., 1970, Acta Parasitol. Polon., v. 18 (13-26), 299-303
coproscopic examination of sheep, extensiveness of helminth infection in different host age groups and in different seasons of year, results compared with previously published post-mortem examinations of sheep in same area: Carpathian Mountains

Strongyloides papillosus
Bezubik, B.; Stankiewicz, M.; and Sinski, E., 1971, Acta Parasitol. Polon., v. 19 (19-28), 319-325
Strongyloides papillosus, rabbits infected with UV-irradiated vs. non-irradiated larvae, blood pictures compared, results indicate that after irradiation larvae lose pathogenicity

Strongyloides papillosus
Bezubik, B.; Stankiewicz, M.; and Sinski, E., 1974, Acta Parasitol. Polon., v. 22 (35-44), 441-446
helminths, sheep, coproscopical examinations, comparison with earlier post-mortem studies, host age and sex: Olecko and Kumielsk, Poland

Strongyloides papillosus
Bezubik, B.; and Wedrychowicz, H., 1976, Acta Parasitol. Polon., v. 24 (11-19), 185-190
4 sheep nematodes, in vitro survival of larvae exposed to UV irradiation, preliminary to immunization studies

Strongyloides papillosus
Borgsteede, F. H. M., 1977, Tijdschr. Diergeneesk., v. 102 (14), 801-804
gastro-intestinal helminths, calves, field trials with oxfendazole

Strongyloides papillosus
Borgsteede, F. H. M., 1978, Tijdschr. Diergeneesk., v. 103 (13), 685-686
Bos taurus (nat. & exper.) (feces): Netherlands

Strongyloides papillosus
Borgsteede, F. H. M.; and Kloosterman, A., 1977, Tijdschr. Diergeneesk., v. 102 (24), 1428-1436
bovine gastrointestinal helminths, infestation of cattle on pasture in relation to time of mowing, yearly cycle of larvae on grassland, epidemiology reviewed, prophylactic measures: Netherlands

Strongyloides papillosus
Bratanov, V., 1977, Vet. Sbirka, v. 75 (4), 31-33, 41
Strongyloides papillosus and foot rot in sheep

Strongyloides papillosus
Chandrasekharan, K.; et al., 1978, Kerala J. Vet. Sc., v. 9 (1), 167-170
gastrointestinal helminths in calves, efficacy of thiophanate, clinical trial

Strongyloides papillosus
Chandrasekharan, K.; Sundaram, R. K.; and Peter, C. T., 1973, Kerala J. Vet. Sc., v. 4 (1), 59-62
gastrointestinal helminths, calves and kids, morantel tartrate

Strongyloides papillosus (Wedl, 1856) Ransom, 1911
Geraert, E., 1979, Nematologica, v. 25 (1), 1-21
free-living, plant parasitic, and animal parasitic nematodes, interdependence of body length, body width, and oesophagus length during post-embryonic growth

Strongyloides papillosus
Girardi, C.; Gallo, M. G.; and Lanfranchi, P., 1977, Ann. Fac. Med. Vet. Torino, v. 24, 201-213
nematodes, cattle, oxibendazole, field trial

Strongyloides papillosus
Gottschalk, C., 1973, Ang. Parasitol., v. 14 (1), 44-54
endo-parasites of Lepus europaeus, seasonal dynamics, distribution according to locality, sex and age of host, economic importance of parasitism for regional hunting: Ostthuringen, DDR

Strongyloides papillosus
Gupta, R. P.; and Malik, P. D., 1979, Indian Vet. J., v. 56 (10), 834-838
helminths, sheep, trodax, activity under field and controlled conditions

Strongyloides papillosus (Wedl, 1856), illus.
Guzenok, M. A., 1975, Vet. Nauka--Proizvod., Trudy, Minsk, v. 13, 109-113
Strongyloides papillosus, development of free-living stages

Strongyloides papillosus
Kistner, T. P.; et al., 1979, Vet. Parasitol., v. 5 (2-3), 195-204
gastrointestinal and lungworm helminths, sheep, oxfendazole, dose titration study

Strongyloides papillosus
Kotrla, B.; and Kozdon, O., 1978, Vet. Med., Praha, v. 51, v. 23 (1), 39-49
gastrointestinal nematodes, lungworms, sheep and cattle, survival of larvae on pastures

S[trongyloides] papillosus
Kuchin, A. S., 1970, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 8, 88-92
S[trongyloides] papillosus, sheep, pathology, mintic, promintic, and phenothiazine, all effective

Strongyloides papillosus
Lipova, E.; and Zajicek, D., 1979, Veterinarstvi, v. 29 (3), 125-126
Strongyloides papillosus, calves, intensity of infection, clinical aspects, nilverm and nematin treatment

Strongyloides papillosus
Martinez, F.; et al., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 279-288
Ovis aries: provincia de Cordoba, Espana

Strongyloides papillosus
Messner, B.; and Kerstan, U., 1978, Acta Histochem., v. 62 (2), 244-253
nematodes (including 11 parasitic species) and insects, histochemical evidence of peroxidase

Strongyloides papillosus
Nath, S., 1978, Experientia, v. 34 (5), 580-582
Strongyloides papillosus, effect of relative humidity on eggs and larvae

Strongyloides papillosus
Neville, W. E., jr.; Stewart, T. B.; and McCormick, W. C., 1977, J. Animal Sc., v. 44 (6), 1119-1126
nematodes, early-weaned and suckling calves, difference in egg counts and weight gain under different rearing regimes

Strongyloides papillosus
Ogunsusi, R. A., 1979, Research Vet. Sc., v. 26 (3), 320-323
trichostrongylid larvae, pasture infectivity for tracer lambs throughout period of one year, weather data: Guinea Savanna, Nigeria

Strongyloides papillosus
Ojukwu, E. M.; and Ikeme, M. M., 1978, Bull. Animal Health and Prod. Africa, v. 26 (3), 242-247 [pages assembled incorrectly]
helminths, Zebu cattle, helmoral B, critical tests and field trials: Nigeria

Strongyloides papillosus, illus.
Okpala, I.; Ikeme, M. M.; and Dike, S. I., 1978, Bull. Animal Health and Prod. Africa, v. 26 (2), 132-141
strongylate nematodes of Nigerian cattle, identification, faecal culture, infective larvae, descriptions, key: Nigeria

Strongyloides papillosus
Ratynska-Prill, D., 1975, Acta Parasitol. Polon., v. 23 (26-40), 403-415
Strongyloides papillosus, goats, primary infection and reinfections, white blood cell picture

Strongyloides papillosus
Santiago, M. A. M.; Benevenga, S. F.; and da Costa, U. C., 1976, Pesquisa Agropec. Brasil., s. Vet., v. 11 (9), 1-7
helminthiasis, sheep, epidemiology, monthly incidence, proposed control scheme: Itaqui county, Rio Grande do Sul, Brazil

Strongyloides papillosus
Stankiewicz, M., 1970, Acta Parasitol. Polon., v. 18 (27-41), 463-472
Strongyloides papillosus, sheep, complement fixing and precipitating antibodies after infection and re-infections

Strongyloides papillosus
Stankiewicz, M.; Bezubik, B.; and Sinski, E., 1971, Acta Parasitol. Polon., v. 19 (19-28), 327-336
Strongyloides papillosus, rabbits, production of immunity by UV-irradiated larvae

Strongyloides papillosus
Stankiewicz, M.; Sinski, E.; and Bezubik, B., 1970, Acta Parasitol. Polon., v. 18 (27-41), 453-462
Strongyloides papillosus, effect of various doses of ultraviolet radiation on infective larvae

Strongyloides papillosus
Stewart, T. B.; and Neville, W. E., jr., 1977, J. Animal Sc., v. 44 (1), 124-130
nematodes, early-weaned calves on drylot vs. suckling calves on pasture, differences in egg counts and weight gains: south Georgia

Strongyloides papillosus, illus.
Supperer, R., 1973, Tieraerztl. Prax., v. 1 (4), 403-412
parasites of calves, diagnosis, pathology, therapy, review

Strongyloides papillosus
Todd, K. S., jr.; and Mansfield, M. E., 1979, Am. J. Vet. Research, v. 40 (3), 423-424
nematodes, calves, oxfendazole in 4 formulations

Strongyloides papillosus
Zajicek, D., 1978, Vet. Med., Praha, v. 51, v. 23 (5), 275-282
gastrointestinal nematodes, sheep, comparison of two methods of fecal examination (Wetzel method (1951); Breza and Svarc method (1968))

Strongyloides planiceps
Arizono, N., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (4), 274-282
Strongyloides planiceps, differentiation into three developmental types (free-living males, free-living females, and infective larvae), effects of quantity of food (feces) and population density

Strongyloides planiceps Rogers, 1943
Arizono, N., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (4), 328-335
Strongyloides planiceps, differentiation into three developmental types (free-living males, free-living females, and infective larvae), effect of temperature

Strongyloides planiceps Rogers, 1943, illus.
Arizono, N.; Matsuo, K.; and Yoshida, Y., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (6), 468-474
Strongyloides planiceps, parasitic and free-living stages, surface structures, scanning electron microscopy

Strongyloides putorii (Morosow, 1939)
Frank, C., 1977, Ang. Parasitol., v. 18 (4), 206-215
Mustela putorius
M. putorius eversmanni
all from Neusiedlerseegebiet (Burgenland/Osterreich)

Strongyloides ransomi
Dey-Hazra, A.; et al., 1979, Vet. Parasitol., v. 5 (4), 339-351
Strongyloides ransomi-infected piglets, protein synthesis changes in liver, glutathione status of liver, electrolyte concentrations in plasma, erythrocytes, and in different organs, plasma enzyme activities

Strongyloides ransomi
Enigk, K.; and Dey-Hazra, A., 1978, J. Helminth., v. 52 (1), 83-89
gastrointestinal nematodes, piglets, disaccharidase activity in host intestinal contents and in nematodes themselves

Strongyloides ransomi
Enigk, K.; and Dey-Hazra, A., 1978, Vet.-Med. Nachr. (2), 134-144
nematodes, pigs (nat. and exper.), rintal, controlled test

Strongyloides ransomi
Krivanec, K.; et al., 1979, Veterinarstvi, v. 29 (6), 266-267
nematodes, swine, influence of production technology on prevalence, large scale farms

Strongyloides ransomi
Marti, O. G.; Stewart, T. B.; and Hale, O. M., [1979], J. Parasitol., v. 64 (6), 1978, 1028-1031
gastrointestinal nematodes, pigs raised under similar management conditions, comparative efficacy of fenbendazole, dichlorvos, and levamisole HCl

Strongyloides ransomi
Moncol, D. J.; and Triantaphyllou, A. C., 1978, J. Parasitol., v. 64 (2), 220-225
Strongyloides ransomi, factors influencing sex expression and developmental pattern of progeny of parasitic females: appearance of males attributed to effect of host immunity, physiological ageing of parasitic females, or both, sex determined prior to hatching; cultural conditions (pH, culture substrate) influenced direction of development of female rhabditoid larvae

Strongyloides ransomi
Napravnik, J.; and Fajkos, A., 1978, Sborn. Vysoke Skoly Zemedelske Praze, Fak. Agron., Rada B, Zivoc. Vyroba (1), 3-19
Eimeria spp., nematodes, pigs, soft runs as source of contamination, weather and climatic conditions

Strongyloides ransomi
Parre, J.; Kaarma, A.; and Parts, V., 1977, Eesti Pollumaj. Akad. Teadusl. Toode Kogum. (104), 128-136
intestinal helminths, swine farm, control methods, dehelminthization with hygrovetin; economic losses, economic benefits of treatment

Strongyloides ransomi
Stewart, T. B.; et al., 1979, Am. J. Vet. Research, v. 40 (10), 1472-1475
Strongyloides dentatus and other parasites, pigs on contaminated lots; pyrantel tartrate and carbadox in feed

Strongyloides ransomi, illus.
Supperer, R., 1973, Tieraerztl. Prax., v. 1 (1), 33-42
parasitic diseases of swine, intensive rearing, treatment and control measures, review

Strongyloides ratti
Bailenger, J.; and Souby, J., 1979, Ann. Parasitol., v. 54 (2), 227-235
Strongyloides ratti-infected rats, variations in corticosteronemia during course of infection, importance of time of sampling, possible relationship to worm expulsion

Strongyloides ratti
Carlson, J. R.; and Goulson, H. T., 1977, J. Elisha Mitchell Scient. Soc., v. 93 (3), 153-157
Strongyloides ratti, rats, standardized techniques developed for maintenance of laboratory infections, strong active acquired immunity demonstrated

Strongyloides ratti
Chiari, L.; Araujo, S. M.; and Guerrero, J., [1978], Riv. Parassitol., Roma, v. 38 (2-3), 1977, 329-332
helminths in animal tissue, technique for collecting or counting using compression between plastic, useful in anthelmintic evaluation, mebendazole tested

Strongyloides ratti Sandground, 1925
Frank, C., 1977, Ang. Parasitol., v. 18 (4), 206-215
Mus musculus
Microtus arvalis
M. agrestis
Apodemus flavicollis
A. sylvaticus
Rattus norvegicus
Cricetus cricetus
all from Neusiedlerseegebiet (Burgenland/Osterreich)

Strongyloides ratti Sandground, 1925
Kamiya, H.; and Machida, M., 1977, Bull. National Sc. Mus., s. A, Zool., v. 3 (3), 125-129
Rattus rattus: Ishigaki-jima Island, Okinawa Prefecture, Japan

Strongyloides ratti Sandground, 1925
Kamiya, M.; and Kanda, T., 1977, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 26 (4), 271-275
Rattus norvegicus
R. rattus
all from Ishigaki Is., southwestern Japan

Strongyloides ratti
Laubach, H. E.; Jordan, H. E.; and Kocan, A. A., 1979, Proc. Oklahoma Acad. Sc., v. 59, 23-26
Nippostrongylus brasiliensis, Strongyloides ratti, effect of sodium hypochlorite on bacterial flora of infective larvae in vitro, results demonstrate vector capability of nematodes for pathogenic bacteria

Strongyloides ratti
Lengy, J., 1974, Israel J. Zool., v. 22 (2-4), 1973, 75-82
Strongyloides ratti filariform larvae, albino rats (exper.), viability and infectivity after exposure to various temperature regimes

Strongyloides ratti
Leong, T. S.; et al., 1979, Southeast Asian J. Trop. Med. and Pub. Health, v. 10 (1), 122-126
parasites of Rattus r. diardii, influence of human habitats on rat parasite fauna
Rattus rattus diardii (small intestine): Kuala Lumpur and nearby villages

Strongyloides ratti
Moqbel, R.; and Denham, D. A., 1978, Parasitology, v. 76 (3), 289-298
Strongyloides ratti in rats, effect of betamethasone on course of infection

Strongyloides ratti
Moqbel, R.; and Wakelin, D., 1979, Exper. Parasitol., v. 47 (1), 65-72
Trichinella spiralis, Strongyloides ratti, immune interaction in adult rats, may involve interplay of cross-immunity and cross-suppression

Strongyloides ratti
Olson, C. E.; and Schiller, E. L., 1978, Am. J. Trop. Med. and Hyg., v. 27 (3), 521-526
Strongyloides ratti, rats, primary and secondary infections, expulsion kinetics and intestinal mast cell counts, antithymocyte serum suppressed expulsion as well as intestinal mast cell and circulating eosinophil responses to primary infection

Strongyloides ratti
Olson, C. E.; and Schiller, E. L., 1978, Am. J. Trop. Med. and Hyg., v. 27 (3), 527-531
Strongyloides ratti, rats, cortisone suppressed both primary and secondary expulsion and reduced intestinal mast cell response but did not induce hyperinfection, capacity to expel worms was recovered less than 2 weeks after termination of cortisone administration

Strongyloides ratti
Panitz, E.; et al., 1978, Experientia, v. 34 (6), 733
tioxidazole, new anthelmintic with broad spectrum activity against gastrointestinal roundworm infections

Strongyloides ratti
Raeymaekers, A. H. M.; et al., 1978, Arzneimittel-Forsch., v. 28 (4), 586-594
Syphacia muris, Strongyloides ratti, synthesis and anthelminthic activity of mebendazole, flubendazole and other alkyl-(5-acyl-1-H-benzimidazol-2-yl) carbamates in rats

Strongyloides ratti Sandground, 1925
Rego, A. A., 1970, Atas Soc. Biol. Rio de Janeiro, v. 13 (1-2), 19-20
incidence
Rattus norvegicus: Brasil

Strongyloides ratti
Sinniah, B., 1979, Southeast Asian J. Trop. Med. and Pub. Health, v. 10 (1), 115-121
distribution and prevalence
Rattus annandalei
R. argentiventer
R. rattus diardii
R. exulans
R. tiomanicus
R. norvegicus
R. sabanus
Bandicota indica
all from Peninsular Malaysia

Strongyloides ratti
Thienpont, D.; et al., 1978, Arzneimittel-Forsch., v. 28 (4), 605-612
intestinal helminths, nat. and exper. infections in laboratory and domestic animals, critical and controlled tests with flubendazole to establish biological and pharmacological properties

Strongyloides ratti
Tribouley-Duret, J.; et al., 1978, Ann. Parasitol., v. 53 (6), 641-648
Strongyloides stercoralis, human, diagnosis, E.L.I.S.A. with S. ratti as antigen, some cross-reactions in patients with other nematode infections, should be used in conjunction with other diagnostic methods, useful for assessing effectiveness of treatment

Strongyloides ratti
Wilson, P. A. G., 1979, Parasitology, v. 79 (1), 29-38
Strongyloides ratti, tracking radioactive larvae in virgin female rats, nursing mothers, and suckling pups

Strongyloides ratti
Wilson, P. A. G.; Cameron, M.; and Scott, D. S., 1978, Parasitology, v. 76 (2), 221-227
Strongyloides ratti, virgin rats at different stages of oestrous cycle, no differences in mean intestinal worm burden, thus changes in hormonal environment of migrating larvae did not alter worms' destination or affect their potential for development, other possible sources of variability in experimental infections, 'exact dose' technique as corrective for some procedural errors

Strongyloides ratti
Wilson, P. A. G.; Cameron, M.; and Scott, D. S., 1978, Parasitology, v. 77 (1), 87-96
Strongyloides ratti, rats, worm development in families during course of lactation, numbers of worms developing in mothers and in pups, passage of worms into the milk, larval latency in tissues

Strongyloides ratti Sandground, 1925
Yap, L. F.; et al., 1977, Southeast Asian J. Trop. Med. and Pub. Health, v. 8 (3), 345-353
Rattus exulans (small intestines): Jenderak Utara, Malaysia

Strongyloides ratti var. ondatrae Chandler, 1941
Frank, C., 1977, Ang. Parasitol., v. 18 (4), 206-215
Ondatra zibethica (Rectum): Neusiedlersee-gebiet (Burgenland/Osterreich)

Strongyloides spiralis sp. n., illus.
Grabda-Kazubska, B., 1978, Acta Parasitol. Polon., v. 25 (21-35), 235-242
growth allometry of parasitic female
Rana esculenta
R. lessonae
(mucosa of large intestine (rectum) of all): all from Lichenskie [and/or] Slesinskie lakes, environs of Konin, Poland

Strongyloides stercoralis
Abdel Rahman, M. S.; El Gendi, A. Y. I.; and Moursi, H. S. A., 1977, J. Egypt. Vet. Med. Ass., v. 37 (2), 55-69
nematodes and cestodes, dogs, effectiveness of trichlorfon, oxinothiophos, and carbaryl compared: Giza and Cairo Governorates, Egypt

S[trongyloides] stercoralis
Alonso, R. E., 1976, Semana Med. (4956), an. 83, v. 149 (7), 234-237
intestinal parasites, school children, clinical studies with tinidazole and mebendazole: Institute Aguirre 'Patronato de la Infancia'

S[trongyloides] stercoralis
Alvarez C., J., 1977, Rev. Med. Panama, v. 2 (3), 191-192
human strongyloidiasis, larvae in feces and rhabditiform larvae found in urinary sediment of several patients, those with larvae in urine had no urinary tract symptoms of infection

Strongyloides stercoralis
Amato Neto, V.; et al., 1978, Rev. Inst. Med. Trop. S. Paulo, v. 20 (3), 161-163
Strongyloides stercoralis, adults and children, cambendazole, clinical trials: Brazil

Strongyloides stercoralis
Arguedas, J. A.; et al., 1975, Texas Rep. Biol. and Med., v. 33 (2), 265-268
Strongyloides stercoralis, mass treatment of a community with thiabendazole reduced prevalence, 2-year follow-up showed that rate remained low: Costa Rica

Strongyloides stercoralis
Asami, K.; Enomoto, Y.; and Miura, S., 1970, Rev. Inst. Med. Trop. S. Paulo, v. 12 (1), 31-35
Necator americanus, Strongyloides stercoralis, humans, incidence; comparison of Harada-Mori, formalin-ether, and Hoffman methods for hookworm larvae identification: Pernambuco

Strongyloides stercoralis
de Azevedo, W. V., 1975, Radiol. Brasil., v. 8 (2), 113-126; (3), 223-238
Strongyloides stercoralis, humans, clinical aspects, diagnostic symptoms, case reports, extensive bibliography

Strongyloides stercoralis
de Azevedo, W. V., 1976, Radiol. Brasil., v. 9 (1), 53-76
Strongyloides stercoralis, humans, differential diagnosis using radiologic methods

Strongyloides stercoralis
Bailenger, J.; et al., 1972, Therapeutique, v. 48 (2), 117-128
dangers of cortisone therapy in the presence of human parasitic pathology, clinical review

Strongyloides stercoralis
Baranski, M. C.; et al., 1978, Rev. Inst. Med. Trop. S. Paulo, v. 20 (4), 213-218
Strongyloides stercoralis, human, cambendazole, double-blind clinical study of therapeutic action, possible toxicity and adverse reactions: Brazil

Strongyloides stercoralis, illus.
Barr, J. R., 1978, Canad. Med. Ass. J., v. 118 (8), 933-935
Strongyloides stercoralis, fatal hyperinfection in woman, clinical case report, review of diagnostic methods, clinical management and therapy: Canada (native of Jamaica)

Strongyloides stercoralis
Bartlett, M. S.; et al., 1978, J. Clin. Microbiol., v. 7 (6), 524-528
modified zinc sulfate flotation technique evaluated in comparison with formalin-ether concentration method for recovery of protozoan cysts and helminth eggs and larvae from feces preserved in formalin less than and longer than 1 month, results suggest that (except for schistosomes) F-$ZnSO_4$ compares favorably to FE method for detecting infections of clinical significance

Strongyloides stercoralis, illus.
Batoni, F. L.; et al., 1976, Rev. Inst. Med. Trop. S. Paulo, v. 18 (4), 283-291
Strongyloides stercoralis, disseminated infection in renal transplant patients on immunosuppressive drugs, acute respiratory failure

Strongyloides stercoralis
Blecka, L. J., 1978, J. Parasitol., v. 64 (2), 362-363
patients infected with intestinal parasites, attempt to quantitate immunoglobulin levels in fecal extracts with radial immunodiffusion, mean IgA levels higher than in controls, other immunoglobulin classes rarely detectable

Strongyloides stercoralis
Bloch, M., 1978, Rev. Inst. Invest. Med., San Salvador, v. 7 (2), 120-127
human intestinal parasites, review of parasites frequently encountered in Latin American countries, suggestions for management, possible control measures

Strongyloides stercoralis
Botero R., D., 1978, Ann. Rev. Pharmacol. and Toxicol., v. 18, 1-15
chemotherapy of common intestinal protozoan and helminth infections in humans, review of antiparasitic drugs in current use

Strongyloides stercoralis
Boyd, W. P., jr.; Campbell, F. W.; and Trudeau, W. L., 1978, Am. J. Trop. Med. and Hyg., v. 27 (1, pt. 1), 39-41
Strongyloides stercoralis, severe hyperinfection in patient with renal failure, case report, successful therapy with mebendazole

Strongyloides stercoralis
Bozoti, M. M., 1973, Rev. Soc. Brasil. Med. Trop., v. 7 (2), 117-131
human geohelminths, both increases and decreases in blood eosinophilia noted after therapy, high post treatment eosinophilia does not therefore necessarily mean treatment failure

Strongyloides stercoralis, illus.
Brasitus, T. A., 1979, Am. J. Med., v. 67 (6), 1058-1065
parasitic infections, association with malabsorption in man

Strongyloides stercoralis, illus.
Briner, J.; et al., 1978, Schweiz. Med. Wchnschr., v. 108 (42), 1632-1637
Strongyloides stercoralis, fatal in human following renal transplantation, case report, pathology

Strongyloides stercoralis
Buck, A. A.; et al., 1978, Tropenmed. u. Parasitol., v. 29 (2), 137-144
human poly-parasitism, types of combinations, relative frequency, and associations of multiple infections, age and sex patterns: Chad; Peru; Zaire

Strongyloides stercoralis
Canese, A.; et al., 1978, Rev. Paraguaya Microbiol., v. 13 (1), 31-33
common human intestinal parasites, flubendazole, clinical trials, good results

Strongyloides stercoralis, illus.
Carvalho Filho, E.; Queiroz, A. C.; and Rocha, H., 1976, Rev. Inst. Med. Trop. S. Paulo, v. 18 (2), 102-107
strongyloidiasis, fatal severe human infections with concommitant severe intestinal amoebiasis discovered at autopsies, possibly a result of interference with host defenses

Strongyloides stercoralis
Chaia, G.; and da Cunha, A. S., 1970, Rev. Inst. Med. Trop. S. Paulo, v. 12 (2), 152-160
intestinal helminths, children, efficacy of anthelmintic therapy: Vila Sao Vicente, Belo Horizonte

Strongyloides stercoralis
Chongsuphajaisiddhi, T.; et al., 1978, Ann. Trop. Med. and Parasitol., v. 72 (1), 59-63
soil-transmitted nematodes of children, mebendazole confirmed as effective and safe therapy, clinical trials in Thailand

Strongyloides stercoralis, illus.
Cohen, J.; and Spry, C. J. F., 1979, Parasite Immunol., v. 1 (2), 167-178
Strongyloides stercoralis, West Indian man, associated small intestinal lymphoma causing obstruction, deficiency of T lymphocytes and eosinophils, lymphoma may have led to reduction in cellular immunity with subsequent development of Strongyloides hyperinfection

Strongyloides stercoralis
Cohen, R. P.; and Jones, T. C., 1979, Am. J. Med., v. 67 (5), 909-912
intestinal helminthiasis (likely strongyloidiasis) as probable cause of eosinophilia, hyperimmunoglobulin E, chronic enteritis and other symptoms in 36-year-old man, dramatic response to thiabendazole therapy, helminth larvae or eggs not recovered: New York, visited Puerto Rico 10 months prior to admission

Strongyloides stercoralis
Coudert, J.; et al., 1975, Ann. Soc. Belge Med. Trop., v. 55 (5), 525-533
Strongyloides stercoralis, humans, diagnosis, fecal examination, immunofluorescence, clinical aspects, review

Strongyloides stercoralis, illus.
Drasin, G. F.; Moss, J. P.; and Cheng, S. H., 1978, Radiology, v. 126 (3), 619-621
Strongyloides stercoralis colitis, humans, variations in pathologic findings as shown by radiography

Strongyloides stercoralis
Faraco, B. F. C.; and Faraco, B. A., 1976, Rev. Brasil. Clin. e Terap., v. 5 (10), 389-392
human intestinal parasites, survey of possible relationships between parasitism and blood eosinophilia

Strongyloides stercoralis
Ferriolli Filho, F.; et al., 1971, Rev. Soc. Brasil. Med. Trop., v. 5 (4), 209-212
Ascaris lumbricoides, Strongyloides stercoralis, Ancylostomidae, mixed human infections, clinical trials testing efficacy of piperazine and thiabendazole in combination therapy

Strongyloides stercoralis
Fraga Filho, C.; Sobral, D. T.; and Arantes, M. R., 1974, Rev. Soc. Brasil. Med. Trop., v. 8 (4), 209-216
Strongyloides stercoralis, humans, investigation of intestinal malabsorption associated with parasitism; correlation between higher levels of fecal fat content in persons with morphologic changes in small bowel thus indicating that fecal fat content is reliable index of malabsorption

Strongyloides stercoralis
Galvez Rodriguez, A.; et al., 1976, Rev. Cubana Med., v. 15 (1), 7-12
human digestive tract parasites, diagnostic value of analysis of biliary drainage for evidence of gastrointestinal and biliary tract infections

Strongyloides stercoralis
Ghadirian, E.; Croll, N. A.; and Gyorkos, T. W., 1979, Trop. and Geogr. Med., v. 31 (4), 485-491
helminths, 7 human intestinal species, prevalence survey based on geographical and socio-agricultural criteria, differences emphasize variability of human ecology in study region: Caspian Littoral region of Iran

Strongyloides stercoralis, illus.
Gill, G. V.; and Bell, D. R., 1979, Brit. Med. J. (6190), v. 2, 572-574
Strongyloides stercoralis, former Far East prisoners of war, symptoms, diagnostic difficulties, thiabendazole: Britain

Strongyloides stercoralis
Gill, G. V.; Bell, D. R.; and Fifield, R., 1979, Clin. and Exper. Immunol., v. 37 (2), 292-294
Strongyloides stercoralis, British ex-Far East prisoners of war with longstanding infections, lack of immunoglobulin E response

Strongyloides stercoralis
Goldsmid, J. M., 1974, South African Med. J., v. 48 (54), 2265-2266
intestinal helminths, man, baboons, mebendazole, clinical trials, highly effective broad-spectrum drug: Central Africa

Strongyloides stercoralis
Goldsmid, J. M.; and Rogers, S., 1978, J. South African Vet. Ass., v. 49 (2), 109-111
Papio ursinus (feces): Rhodesia, imported from Northern Transvaal

Strongyloides stercoralis, illus.
Higenbottam, T. W.; and Heard, B. E., 1976, Thorax, v. 31 (2), 226-233
Strongyloides stercoralis, man, opportunistic pulmonary infection complicating asthma treated with steroids, case report of fatal illness; emphasis on need for diagnostic awareness: London

Strongyloides stercoralis, illus.
Huggins, D., 1971, Rev. Soc. Brasil. Med. Trop., v. 5 (3), 159-174
Strongyloides stercoralis, case report of massive human infection with larvae found in feces and sputum, clinical case report, diagnosis, medical management; literature review of reports of fatal illnesses

Strongyloides stercoralis
Huggins, D., 1975, Rev. Soc. Brasil. Med. Trop., v. 9 (3), 115-119
human intestinal parasitism in children, clinical trials with mebendazole suspension, results varied from 100% elimination of Ascaris lumbricoides to no effect on Strongyloides stercoralis

Strongyloides stercoralis
Huggins, D., 1977, Rev. Brasil. Med., v. 34 (6), 373-375
Strongyloides stercoralis, children, cambendazole given as single dose

Strongyloides stercoralis, illus.
Humpherys, K.; and Hieger, L. R., 1979, Acta Cytol., v. 23 (6), 471-476
Strongyloides stercoralis, initial detection of unsuspected infestation on Papanicolaou-stained sputum smears of humans receiving long-term corticosteroid treatment

Strongyloides stercoralis
Imohiosen, E. A. E.; and Adadevoh, B. K., 1979, Niger. Med. J., v. 9 (4), 487-491
parasitic infestations in women using different types of contraceptive devices compared with women using no devices and with males, results correlated with haemoglobin levels of all groups, only malaria of anaemia-inducing infections occurred with significant variation, course of infections may be enhanced by presence of contraceptives

Strongyloides stercoralis
Jancloes, M. F.; Cornet, P.; and Thienpont, D., 1979, Trop. and Geog. Med., v. 31 (1), 111-121
intestinal nematodes, human, mass therapy with single oral doses of levamisole: Kisantu area, Republic of Zaire

Strongyloides stercoralis
Katz, N.; et al., 1972, Rev. Inst. Med. Trop. S. Paulo, v. 14 (3), 212-221
nematodes, human, clinical trials of pyrantel pamoate

Strongyloides stercoralis
Kim, J. C. S.; Abee, C. R.; and Wolf, R. H., 1978, Lab. Animals, v. 12 (4), 231-233
balantidiosis, colony-born splenectomized Pan troglodytes (mucosal and submucosal layers of colon and caecum; faeces) concomitantly infected with Strongyloides stercoralis and Shigella flexneri, fatal infection, case report

Strongyloides stercoralis
Komma, M. D.; and Barbosa, W., 1972, Rev. Patol. Trop., v. 1 (1), 63-67; Retificacao, v. 1 (3), 425-426
larvae from human feces originally identified as male Strongyloides stercoralis re-identified as Rhabditis sp.

Strongyloides stercoralis
Laudanna, A. A.; et al., 1973, Rev. Inst. Med. Trop. S. Paulo, v. 15 (4), 222-226
Strongyloides stercoralis, man, massive infection with resulting intestinal loss of protein and malnutrition, recovery after treatment of parasitosis, nutritional importance of parasite in endemic areas discussed

Strongyloides stercoralis, illus.
Leelarasamee, A.; et al., 1978, Southeast Asian J. Trop. Med. and Pub. Health, v. 9 (4), 539-542
Strongyloides stercoralis, disseminated infection in 7 immunosuppressed patients, clinical aspects, associated infections, treatment: Thailand

Strongyloides stercoralis, illus.
Louisy, C. L.; and Barton, C. J., 1971, Radiology, v. 98 (3), 535-541
Strongyloides stercoralis, humans, enteritis, radiologic diagnosis, case reports: Jamaica

Strongyloides stercoralis
Martirani, I.; and Rodrigues, L. D., 1976, Rev. Inst. Med. Trop. S. Paulo, v. 18 (1), 71-75
intestinal helminths, humans, clinical trials with cambendazole

Strongyloides stercoralis
Marzochi, M. C. de A.; and Carvalheiro, J. da R., 1978, Rev. Inst. Med. Trop. S. Paulo, v. 20 (1), 31-35
enteroparasites, 2 population groups, factors involved in dissemination (sanitation, soccial, economic and cultural standards, dietary habits): city of Ribeirao Preto, Sao Paulo, Brazil

Strongyloides stercoralis, illus.
Meltzer, R. S.; et al., 1979, Am. J. Med. Sc., v. 277 (1), 91-98
Strongyloides stercoralis, woman, development of hyperinfection syndrome while on high-dose corticosteroids and following splenectomy, central nervous system involvement, antemortem diagnosis, thiabendazole, levamisole, and mebendazole therapy: Memorial Sloan-Kettering Cancer Center, New York (had traveled in Italy and Sicily)

Strongyloides stercoralis
Meyers, A. M.; et al., 1976, South African Med. J., v. 50 (33), 1301-1302
Strongyloides stercoralis, hyperinfection in patient who received intensive immunosuppression after renal allograft, fatal illness from septicaemia and respiratory infection caused by parasitism: Johannesburg, South Africa

Strongyloides stercoralis
Nawalinski, T.; Schad, G. A.; and Chowdhury, A. B., 1978, Am. J. Trop. Med. and Hyg., v. 27 (6), 1152-1161
hookworms and other intestinal helminths, children, prevalence and intensity over 22-month period, host age, sex, and religion, seasonal distribution: rural West Bengal

Strongyloides stercoralis
Pasricha, A.; and Narang, P., 1978, Indian J. Med. Research, v. 67, 934-936
human intestinal parasites, evaluation of kerosene as substitute for ether in the formol-ether concentration diagnostic technique, morphology of ova and cysts equally well preserved by both techniques

Strongyloides stercoralis, illus.
Peralta, N. R.; and Rodrigues, M. A., 1978, Acta Cytol., v. 22 (2), 61-63 [Letter]
Strongyloides stercoralis, humans, diagnosed cytologically from gastric and duodenal aspirates, patients presented with symptoms of malignancy, case reports

Strongyloides stercoralis, illus.
Pillay, S. V., 1978, South African Med. J., v. 54 (16), 670-672
Strongyloides stercoralis, hyperinfections in patients with chronic diseases, case reports, diagnosed at autopsies: South Africa

Strongyloides stercoralis
de Queiroz, A. C.; and Barreto, S. C., 1975, Rev. Patol. Trop., v. 4 (1), 17-24
Strongyloides stercoralis, fatal human infections, pathology of mesenteric lymph nodes

S[trongyloides] stercoralis
Repetto, O. M.; and Slaski, F., 1975, Semana Med. (4928), an. 82, v. 147 (23), 673-676
intestinal parasites, children, evaluation of mebendazole as possible broad spectrum anthelmintic

Strongyloides stercoralis
Rijksen, H. D., 1978, Mededel. Landbouwhogeschool, Wageningen, v. 78 (2), 420 pp.
Pongo pygmaeus abelii (lung, duodenum, jejunum): Ketambe area, Sumatra

Strongyloides stercoralis
Rodrigues, L. D.; et al., 1977, Rev. Inst. Med. Trop. S. Paulo, v. 19 (1), 57-67
Strongyloides stercoralis and other human intestinal parasites, clinical trials with cambendazole

Strongyloides stercoralis
Sanchez-Carrillo, C.; and Beltran-Hernandez, F., 1977, SPM Salud Pub. Mexico, v. 19 (5), 691-700
intestinal parasites, humans, clinical trials testing fenbendazole, effective against Necator americanus, Trichuris trichiura, and Ascaris lumbricoides, not effective against Strongyloides stercoralis: Estado de Chiapas, Mexico

Strongyloides stercoralis
Schumaker, J. D.; et al., 1978, Ann. Int. Med., v. 89 (5, pt. 1), 644-645
Strongyloides stercoralis, hyperinfected anephric patient on hemodialysis, successful use of thiabendazole, pharmacokinetic information

Strongyloides stercoralis Stiles et Hassall, 1902
Soroczan, W., 1977, Acta Parasitol. Polon., v. 24 (20-27), 259-267
Strongyloides stercoralis, life cycle, larval survival and development under different conditions of temperature, humidity, and pH in soil, water, feces, hogwash, and cow dung, potential for transmission under climatic conditions of Poland

Strongyloides stercoralis
Soto Travieso, R.; et al., 1977, Rev. Cubana Med. Trop., v. 29 (3), 115-120
human intestinal parasites, diagnosis, modified Baermann's technique compared with standard diagnostic methods

Strongyloides stercoralis
Tribouley-Duret, J.; et al., 1978, Ann. Parasitol., v. 53 (6), 641-648
Strongyloides stercoralis, human, diagnosis, E.L.I.S.A. with S. ratti as antigen, some cross-reactions in patients with other nematode infections, should be used in conjunction with other diagnostic methods, useful for assessing effectiveness of treatment

Strongyloides stercoralis, illus.
Uemura, E.; Houser, W. D.; and Cupp, C. J., 1979, J. Med. Primatol., v. 8 (5), 282-288
Strongyloides stercoralis in infant Pongo pygmaeus (lung, colon, mesenteric lymph nodes), clinical history, pathologic findings: muncipal zoo

Strongyloides stercoralis
Velloni, M.; de Tolosa, E. M. C.; and Franca, L. C. M., 1976, Rev. Med. IAMPSE, v. 7 (1-2), 3-14
Strongyloides stercoralis, human systemic infections, analysis of findings of 30 autopsies, extensive bibliography

Strongyloides stercoralis
Young, K. H.; et al., 1979, J. Clin. Microbiol., v. 10 (6), 852-853
parasites, ethyl acetate as satisfactory substitute solvent in formalin-ether sedimentation technique for fecal specimens

S[trongyloides] stercoralis
Zierdt, W. S., 1978, Am. J. Clin. Path., v. 70 (1), 89-93
human intestinal parasites, description of simple method for recovery of eggs, larva and cysts from feces by concentration device, comparison with other methods of parasite recovery

Strongyloides venezuelensis, illus.
Chiari, L.; Araujo, S. M.; and Guerrero, J., [1978], Riv. Parassitol., Roma, v. 38 (2-3), 1977, 329-332
helminths in animal tissue, technique for collecting or counting using compression between plastic, useful in anthelmintic evaluation, mebendazole tested

Strongyloides venezuelensis
Rego, A. A., 1970, Atas Soc. Biol. Rio de Janeiro, v. 13 (1-2), 19-20
incidence
Rattus norvegicus (nat. and exper.): Brasil
Mus musculus var. albinus (exper.)

Strongyloides westeri
Drudge, J. H.; et al., 1979, Am. J. Vet. Research, v. 40 (6), 758-761
Parascaris equorum and other horse parasites, oxibendazole, critical tests and clinical trials; febantel paste

Strongyloides westeri
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1978, J. Equine Med. and Surg., v. 2 (1), 22-26
nematodes, cestodes, horses, controlled tests and clinical trials with suspension and granule formulations of fenbendazole highly effective; dose rate of 10 mg/kg inadequate for effective control of Strongyloides westeri; no activity on Gasterophilus spp., Habronema spp., Draschia, Anoplocephala spp.

Strongyloides westeri
Enigk, K.; and Dey-Hazra, A., 1978, Deutsche Tierarztl. Wchnschr., v. 85 (9), 350-354
gastrointestinal nematodes, horses, rintal, drug efficacy, egg reduction tests, critical test

Strongyloides westeri
Genchi, C.; and Malnati, G., 1976, Parassitologia, v. 18 (1-3), 41-44
Strongyloides westeri larvae, transmission to foals by mares' milk

Strongyloides westeri
Mechow, A., 1979, Prakt. Tierarzt, v. 60 (6), 509-510
Strongyloides westeri, transmission to newborn foals in milk as cause of diarrhea, treatment, review

Strongyloides westeri Ihle, 1917
Mirck, M. H., 1977, Tijdschr. Diergeneesk., v. 102 (17), 1039-1043
Strongyloides westeri, equine, more common in unweaned than in weaned foals, not found in foals reared artificially (worm free), found in milk of mare, no evidence for intrauterine infection, transmammary infection possible

Strongyloides westeri Ihle, 1917
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    gastrointestinal nematodes, ponies, oxfendazole, anthelmintic efficacy against adult and immature stages

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    strongyles, horses, fenbendazole, effective against adults, partially effective against immature stages: Sejenane, North Tunesia

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    Strongylidae, Ancylostomatidae, females, arrangement of somatic muscle cells

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    strongylid nematodes of horse, free-living stages, effect of temperature on hatching time and development rates

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    equine strongyles, differential diagnosis of third stage larvae

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    gastrointestinal nematodes, horses, field trial with cambendazole paste, effective

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    gastrointestinal helminths and stomach bots, ponies, critical trials with oxfendazole and caviphos; observations on spontaneous elimination of small strongylids prior to treatment: Maryland

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    large and small strongyles, horses, critical tests with 6 benzimidazoles, drug resistance

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gastrointestinal parasites, horses and ponies, critical test evaluation of butamisole, compared with efficacy of piperazine-thiabendazole

Strongylus equinus
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nematodes, horses, mebendazole suspension, critical evaluation

Strongylus equinus
Handlos, M.; and Handlos, B., 1978, Deutsche Tierarztl. Wchnschr., v. 85 (7), 290, 292-293
strongyles, horses, fenbendazole, effective against adults, partially effective against immature stages: Sejenane, North Tunesia

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nematodes, foals, efficacy of mebendazole, no noticeable difference between mebendazole pulvis and mebenvet 10% granulate

Strongylus equinus
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Strongylidae, Ancylostomatidae, females, arrangement of somatic muscle cells

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Ohmori, Y.; Yoshimura, H.; and Ishigooka, S., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (1), 24-35
Strongyloidea, 29 species, comparative study of 5 types of esophageal cuticular lining

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cambendazole, efficacy against horse parasites

Strongylus vulgaris
Colglazier, M. L., 1979, Am. J. Vet. Research, v. 40 (3), 384-386
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Dorchies, P.; Franc, M.; and Ducos de Lahitte, J., 1979, Rev. Med. Vet., Toulouse, v. 130 (3), 417-418, 421-425
nematodes, horses, levamisole administered per os and intramuscularly, toxicity; efficacy compared with thiabendazole

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nematodes, bots, horses, febantal, activity of paste formulation alone or with trichlorfon paste, critical tests

Strongylus vulgaris
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1978, J. Equine Med. and Surg., v. 2 (1), 22-26
nematodes, cestodes, horses, controlled tests and clinical trials with suspension and granule formulations of fenbendazole highly effective; dose rate of 10 mg/kg inadequate for effective control of Strongyloides westeri; no activity on Gasterophilus spp., Habronema spp., Draschia, Anoplocephala spp.

Strongylus vulgaris
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, Am. J. Vet. Research, v. 40 (4), 590-594
large and small strongyles, horses, critical tests with 6 benzimidazoles, drug resistance

Strongylus vulgaris
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, J. Equine Med. and Surg., v. 3 (3), 135-140
parasites, horses, critical tests with febantel alone or in combination with trichlorfon

Strongylus vulgaris
Ducos de Lahitte, J.; Dorchies, P.; and Franc, M., 1978, Prat. Vet. Equine, v. 10 (4), 157-159
gastro-intestinal strongylosis, foals, weight gains, effect of treatment

Strongylus vulgaris
Duncan, J. L.; and Reid, J. F. S., 1978, Vet. Rec., v. 103 (15), 332-334
gastrointestinal nematodes, ponies, oxfendazole, anthelmintic efficacy against adult and immature stages

Strongylus vulgaris
English, A. W., 1979, Austral. Vet. J., v. 55 (7), 299-305
equine strongyles, free-living stages in feces and on pasture, seasonal changes in rates of development and survival: Moggill, Brisbane, Queensland

Strongylus vulgaris
English, A. W., 1979, Austral. Vet. J., v. 55 (7), 310-314
Strongylus vulgaris, horses, seasonal variation in arterial populations of larvae: Albany Creek abattoir, near Brisbane, southern Queensland

Strongylus vulgaris
Enigk, K.; and Dey-Hazra, A., 1978, Vet.-Med. Nachr. (2), 195-203
nematodes, wild mammals and birds, rintal: zoos and wild animal parks, vicinity of Calcutta

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Grieve, R. B.; Moore, B. G.; and Bradley, R. E., 1979, Am. J. Vet. Research, v. 40 (1), 139-141
gastrointestinal parasites, horses and ponies, critical test evaluation of butamisole, compared with efficacy of piperazine-thiabendazole

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nematodes, horses, mebendazole suspension, critical evaluation

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Handlos, M.; and Handlos, B., 1978, Deutsche Tierarztl. Wchnschr., v. 85 (7), 290, 292-293
strongyles, horses, fenbendazole, effective against adults, partially effective against immature stages: Sejenane, North Tunesia

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Henriksen, S. A., 1978, Dansk Vet.-Tidsskr., v. 61 (20), 983-984 [Letter]
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nematodes, foals, efficacy of mebendazole, no noticeable difference between mebendazole pulvis and mebenvet 10% granulate

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Kirsch, R., 1977, Deutsche Tierarztl. Wchnschr., v. 84 (2), 52-54
strongylids and ascarids in horses (nat. and exper.), fenbendazole, excellent results against adult stages, partial effect on immature stages

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McBeath, D. G.; et al., 1978, Equine Vet. J., v. 10 (1), 5-8
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Nicholls, J. M.; Duncan, J. L.; and Greig, W. A., 1978, Vet. Rec., v. 102 (10), 216-217
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Strongylus vulgaris, illus.
Nilsson, O; and Andersson, T., 1979, Svensk Vet.-Tidn., v. 31 (6), 148-156
Strongylus vulgaris, horses, epizootiology, prophylaxis: Skane, Blekinge, and Halland

Strongylus vulgaris
Ohmori, Y.; and Ohbayashi, M., 1975, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 24 (5), 294-299
Strongylidae, Ancylostomatidae, females, arrangement of somatic muscle cells

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Ohmori, Y.; Yoshimura, H.; and Ishigooka, S., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (1), 24-35
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tioxidazole, new anthelmintic with broad spectrum activity against gastrointestinal roundworm infections

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Patton, S.; et al., 1978, Am. J. Vet. Research, v. 39 (1), 19-23
Strongylus vulgaris, ponies (exper.), changes in serum proteins, increased IgT concentration, repeated exposure to small doses of larvae resulted in a significant degree of acquired resistance against a challenge dose

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Strongylus vulgaris
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Strongylus vulgaris, ponies (exper.), demonstration of early vascular changes by arteriography; attempt to implant a catheter permanently in femoral artery to obviate repetition of surgery in production of a series of radiographs

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Slocombe, J. O. D.; and Cote, J. F., 1978, Canad. Vet. J., v. 19 (7), 184-186
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Sylvilagus floridanus alacer
Sylvilagus floridanus mallurus
(duodenum of all): all from Kansas [and/or] New York, USA

Subulura sp.
Matta, S. C.; and Ahluwalia, S. S., 1979, Indian Vet. J., v. 56 (7), 616-617
helminths, poultry, helminta-P, sonex

Subulura sp., illus.
Nassi, H.; and Dupouy, J., 1977, Bull. Soc. Zool. France, v. 102 (3), 243-249
Subulura sp., description, histology of encapsulation of third stage larvae, role of host regenerating crypt in capsule formation, defense reaction mechanism of host
Pimelia arenacea (middle gut): region d'Oran

Subulura sp.
Pence, D. B.; and Meinzer, W. P., 1979, Internat. J. Parasitol., v. 9 (4), 339-344
helminth fauna of Canis latrans, low similarity with those from other geographic regions in North America, associations between pairs of species in terms of frequency of occurrence, mean levels of infection in presence or absence of other species, host age and sex effects
Canis latrans (intestine): West Texas

Subulura sp.
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Falco tinnunculus: Tuvinsk ASSR

Subulura sp.
Yap, L. F.; et al., 1977, Southeast Asian J. Trop. Med. and Pub. Health, v. 8 (3), 345-353
Callosciurus caniceps (large intestines): Jenderak Utara, Malaysia

Subulura acutissima Molin, 1860, illus.
de Freitas, J. F. T.; Vicente, J. J.; and dos Santos, E., 1970, Atas Soc. Biol. Rio de Janeiro, v. 13 (1-2), 49-52
synonymy, description
Glaucidium brasilianum (=Strix atricapilla; =Scops brasilianus; =Pisorhina atricapilla) (cecos): Estado do Espirito Santo, Brasil
Coccyzus melacoryphus (=Cuculus melacoryphus; Cuculus (Coceygus) seniculus) (intestino): Bolivia

Subulura alfenensis sp. n., illus.
Pinto, R. M., 1968, Atas Soc. Biol. Rio de Janeiro, v. 11 (5), 189-190
Speotyto cunicularia grallaria (intestino delgado): Gaspar Lopes, Municipio de Alfenas, Estado de Minas Gerais, Brasil

Subulura allodapa (Creplin, 1853) Railliet & Henry, 1913, illus.
Cristofaro, R.; and Feijo, L. M. F., 1976, Atas Soc. Biol. Rio de Janeiro, v. 18, 53-57
redescription
Cariama cristata (intestino delgado): Ribas do Rio Pardo, Mato Grosso, Brasil

Subulura amazonica sp. n.
Pereira, R. C. S.; and Machado, D. A. (filho), 1968, Atas Soc. Biol. Rio de Janeiro, v. 12 (1), 11-12
Caluromys philander (ceco): Km 46 da Estrada AM I, Amazonas, Brasil

Subulura andersoni (Cobbold, 1876)
Betterton, C., 1979, Internat. J. Parasitol., v. 9 (4), 313-320
intestinal helminths of small mammals, patterns of parasitism with respect to host ecology
Rattus surifer
R. whiteheadi
(caecum of all): all from Peninsular Malaysia

Subulura andersoni (Cobbold 1876)
Wiroreno, W., 1978, Southeast Asian J. Trop. Med. and Pub. Health, v. 9 (4), 520-525
Rattus bartelsii: West Java, Indonesia

Subulura brumpti (Lopez-Neyra, 1922)
Hodasi, J. K. M., 1976, Bull. Animal Health and Prod. Africa, v. 24 (1), 81-87
incidence and intensity
Numida meleagris galeata (caecum): markets of Ghana

Subulura brumpti
Kocan, A. A.; Hannon, L.; and Eve, J. H., 1979, Proc. Oklahoma Acad. Sc., v. 59, 20-22
Colinus virginianus (ceca): Oklahoma

Subulura brumpti (Lopez-Neyra, 1922)
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Tetraogallus altaicus: Tuvinsk ASSR

Subulura forcipata Railliet & Henry, 1914
dos Santos, E.; and Vicente, J. J., 1970, Atas Soc. Biol. Rio de Janeiro, v. 13 (1-2), 7-9
as syn. of Subulura travassosi Barreto, 1918

Subulura freitaslauroi sp. n., illus.
Pinto, R. M., 1970, Atas Soc. Biol. Rio de Janeiro, v. 13 (1-2), 63-65
Speotyto cunicularia grallaria (intestino delgado): Gaspar Lopes, Municipio de Alfenas, Estado de Minas Gerais, Brasil

Subulura halli Barreto, 1917, illus.
Larchenko, T. T.; and Sonin, M. D., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 76-83
measurements
Otis tarda (caecum, small intestine, rectum): Tuvinsk ASSR

Subulura halli Barreto, 1917
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Otis tarda: Tuvinsk ASSR

Subulura hatinhensis nov. sp., illus.
Phan-The-Viet, 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 110-117
Phoenicophaeus tristis (intestine): Vietnam (Kha-Tin', Kuang-Bin', Nge-An, and Tuien-Kuang provinces)

Subulura huaynacapaci sp. n., illus.
Teixeira de Freitas, J. F.; Vicente, J. J.; and Ibanez H., N., 1968, Atas Soc. Biol. Rio de Janeiro, v. 12 (2), 85-86
Oreopholus ruficollis (intestino delgado): Buenos Aires, Trujillo, Peru

Subulura indica, illus.
Krishnamoorthy, R. V.; et al., 1978, Proc. Indian Acad. Sc., Sect. B, Animal Sc., v. 87 (3), 17-22
Loris tardigradus (large intestine)

Subulura interrogans Lent & Freitas, 1935, illus.
Pereira, R. C. S.; and Machado, D. A. (filho), 1968, Atas Soc. Biol. Rio de Janeiro, v. 12 (1), 11-12
description, female allotype
Caluromys philander (ceco): Km 46 da Estrada AM I, Amazonas, Brasil

Subulura jacchi (Marcel, 1857) Railliet & Henry, 1913, illus.
Pinto, R. M., 1970, Atas Soc. Biol. Rio de Janeiro, v. 13 (3-4), 143-145
description
Callithrix aurita coelestis (intestino delgado): Gaspar Lopes, Municipio de Alfenas, Estado de Minas Gerais, Brasil

Subulura ortleppi Inglis, 1960
Mawson, P. M., 1971, Tr. Roy. Soc. South Australia, v. 95 (3), 169-183
Rattus fuscipes murrayi: Pearson Island, off western coast of South Australia

Subulura perarmata Ratzel, 1868
Betterton, C., 1979, Internat. J. Parasitol., v. 9 (4), 313-320
intestinal helminths of small mammals, patterns of parasitism with respect to host ecology
Tupaia glis (lumen of small caecum): Peninsular Malaysia

Subulura pigmentata Gedoelst, 1917
Betterton, C., 1979, Internat. J. Parasitol., v. 9 (4), 313-320
intestinal helminths of small mammals, patterns of parasitism with respect to host ecology
Lariscus insignis
Sundasciurus tenuis
all from Peninsular Malaysia

Subulura rudolphii sp. n., illus.
dos Santos, E., 1971, Atas Soc. Biol. Rio de Janeiro, v. 14 (3-4), 107-108
Crotophaga ani (intestino delgado): Gaspar Lopes, Municipio de Alfenas, Estado de Minas Gerais, Brasil

Subulura skrjabini (Semenov, 1926)
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Tetraogallus altaicus: Tuvinsk ASSR

Subulura suctoria (Molin, 1860), illus.
Barus, V., 1970, Folia Parasitol., v. 17 (1), 49-59
Subulura suctoria, development and morphology of larval stages in Alphitobius diaperinus, effect of temperatures on length of larval development
Alphitobius diaperinus (nat. and exper.): (body cavity, intestine): farms of Combinado Avicola Nacional (province Havana)
Gallus gallus f. dom. (exper.) (caeca)

Subulura suctoria
Jurasek, V.; and Ovies Diaz, D., 1975, Folia Vet., v. 19 (1-2), 173-189
cestodes and nematodes, Gallus gallus f. domestica, seasonal dynamics, prevalence, breed and age of host: Havana province, Cuba

Subulura suctoria (Molin, 1860)
Larchenko, T. T.; and Sonin, M. D., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 76-83
Otis undulata: Tuvinsk ASSR

Subulura suctoria
Moya, A.; Flores, R.; and Ovies, D., 1977, Rev. Cubana Cien. Vet., v. 8 (1), 25-29
helminths, Gallus gallus domestica fed insect intermediate hosts
Gallus gallus domestica (exper.)
Alphitobius diaperinus: Cuba
Dermestes ater: Cuba

Subulura suctoria (Molin, 1860)
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Lyrurus tetrix
Perdix daurica
Syrrhaptes paradoxus
Otis undulata
Caprimulgus europaeus
all from Tuvinsk ASSR

Subulura travassosi Barreto, 1918
Barus, V., 1971, Folia Parasitol., v. 18 (4), 315-321
Xiphidiopicus p. percussus (large intestine): Rio Canas (province Pinar del Rio), Cuba

Subulura travassosi Barreto, 1918, illus.
dos Santos, E.; and Vicente, J. J., 1970, Atas Soc. Biol. Rio de Janeiro, v. 13 (1-2), 7-9
synonymy, redescription
Monasa nigriformis (intestino delgado): Rodovia Belem-Brasilia, Estado do Para, Brasil

Sulcascaris [sp.] larvae, illus.
Lichtenfels, J. R.; Bier, J. W.; and Madden, P. A., 1978, Tr. Am. Micr. Soc., v. 97 (2), 199-207
Sulcascaris, generic identification of larvae from marine molluscs, classification discussed, third- and fourth-stage larvae from molluscs described and compared with S. sulcata from marine turtles

Sulcascaris sulcata (Rudolphi, 1819), illus.
Lichtenfels, J. R.; Bier, J. W.; and Madden, P. A., 1978, Tr. Am. Micr. Soc., v. 97 (2), 199-207
Sulcascaris, generic identification of larvae from marine molluscs, classification discussed, third- and fourth-stage larvae from molluscs described and compared with S. sulcata from marine turtles

Syngamus [sp.], illus.
Grell, G. A. C.; Watty, E. I.; and Muller, R. L., 1978, Brit. Med. J. (6150), v. 2, 1464
Syngamus [sp.] in woman who travelled extensively in Caribbean Islands, recovery after thiabendazole treatment, case report: Dominica, West Indies

Syngamus sp.
Kamara, J. A., 1975, Bull. Animal Health and Prod. Africa, v. 23 (3), 265-268
Plesiositagra cucullatus: Sierra Leone

Syngamus merulae
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Turdus pilaris: Tuvinsk ASSR

Syngamus palustris
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Capella gallinago: Tuvinsk ASSR

Syngamus skrjabinomorpha
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 5-11
micromorphological structure and function of hypodermis of various groups of nematodes, functions include: support of somatic musculature and nerves, production of cuticle, storage place for nutrients (fats and glycogen), and barrier against harmful substances

Syngamus skrjabinomorpha Ryjkov, 1948
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 21-34
nematodes of various taxonomic and ecological groups, comparative micromorphological analysis of somatic musculature

Syngamus trachea
Bejsovec, J., 1976, Ang. Parasitol., v. 17 (4), 196-207
Syngamus trachea in domestic and free-living birds, influence of ecological factors on occurrence and seasonal dynamics with particular attention to effect of large-scale farming
Gallus gallus f. dom.
Perdix perdix
Phasianus colchicus
Meleagris gallopavo f. dom.
(trachea of all): all from Czechoslovakia

Syngamus trachea (Montagu, 1811)
Davidson, W. R.; et al., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 156-161
Bonasa umbellus: West Virginia

Syngamus trachea
Enigk, K.; and Dey-Hazra, A., 1978, Vet.-Med. Nachr. (2), 195-203
nematodes, wild mammals and birds, rintal: zoos and wild animal parks, vicinity of Calcutta

Syngamus trachea
Fabiyi, J. P.; and Offiong, S. A., 1979, Vet. Rec., v. 104 (15), 348
Syngamus trachea in Numida meleagridis galeata, severe outbreak after excessively wet weather, thiabendazole: Vom, Nigeria

Syngamus trachea (Mont., 1811), illus.
Finogenova, S. P., 1975, Parazitologiia, Leningrad, v. 9 (2), 135-138
6 spp. of nematodes, morphology and topography of neurosecretory cells

Syngamus trachea
Frank, C.; and Wolfgang, F., 1976, Ang. Parasitol., v. 17 (4), 217-218
Panurus biarmicus (Trachea): Schilfgurtel bei Illmitz (Seewinkel, Burgenland), Osterreich

Syngamus trachea, illus.
Harrigan, K. E.; and Arundel, J. H., 1978, Austral. Vet. J., v. 54 (7), 360-361 [Letter]
Calyptorhynchus funereus funereus: Melbourne Zoological Gardens
Gymnorhina hypoleuca (trachea, feces): southern Victoria, Australia

Syngamus trachea (Montagu, 1811)
Hodasi, J. K. M., 1976, Bull. Animal Health and Prod. Africa, v. 24 (1), 81-87
incidence and intensity
Numida meleagris galeata (trachea): markets of Ghana

Syngamus trachea, illus.
Jones, G. M., 1979, J. Morphol., v. 160 (3), 299-321
Syngamus trachea, amphids and amphidial glands, ultrastructure in newly moulted, immature, and mature adults, development of secretory activity

Syngamus trachea, illus.
Ohmori, Y.; and Tsunoda, K., 1977, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 26 (4), 233-234
Syngamus trachea, female, arrangement of somatic muscle cells

Syngamus trachea, illus.
Onushko, N. V., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 114-119
Syngamus trachea female, histology of reproductive organs in various stages of postembryonal development

Syngamus trachea
Petavy, A. F.; et al., 1978, Avian Path., v. 7 (4), 533-540
Syngamus trachea, antigenic structure studied by gel electrophoresis and by immunoelectrophoresis including staining for enzyme activity, cross-reactions with Trichinella spiralis and Ascaris lumbricoides

Syngamus trachea (Montagu, 1811)
Shikhobalova, N. P.; and Paruzhinskaia-Korsak, L. S., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 196-203
Syngamus trachea, ionizing radiation of eggs of four successive generations, effect on development, reduced reproductive capacity

Syngamus trachea
Thienpont, D.; et al., 1978, Arzneimittel-Forsch., v. 28 (4), 605-612
intestinal helminths, nat. and exper. infections in laboratory and domestic animals, critical and controlled tests with flubendazole to establish biological and pharmacological properties

Syngamus trachealis
Pujman, V. F.; and Hanusova, D., 1970, J. Wildlife Dis., v. 6 (3), 163-166
erythrogram variations of normal vs. parasitized, mature vs. immature Perdix perdix and Phasianus colchicus colchicus, normalization of Syngamus trachealis-infected pheasant erythrogram after addition of thiabendazole to feed

Synhimantus sp., illus.
Leonov, V. A., 1960, Uchen. Zapiski Gor'kovsk. Gosudarstv. Pedagog. Inst. im. M. Gor'kii, v. 27, 29-37
description, degree of infection by host age (adult/young)
[Egretta alba] (stomach): Black Sea preserve, Kherson oblast

Synhimantus invaginata (Linstow, 1901)
Leonov, V. A., 1960, Uchen. Zapiski Gor'kovsk. Gosudarstv. Pedagog. Inst. im. M. Gor'kii, v. 27, 29-37
degree of infection by host age (adult/young)
[Ardea cinerea]
[Egretta garzetta]
all from Black Sea preserve, Kherson oblast

Synhimantus laticeps (Rud., 1819)
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Falco naumanni: Tuvinsk ASSR
F. tinnunculus: " "

Syphacia sp. A
Betterton, C., 1979, Internat. J. Parasitol., v. 9 (4), 313-320
intestinal helminths of small mammals, patterns of parasitism with respect to host ecology
Lariscus insignis (caecum): Peninsular Malaysia

Syphacia sp. B
Betterton, C., 1979, Internat. J. Parasitol., v. 9 (4), 313-320
intestinal helminths of small mammals, patterns of parasitism with respect to host ecology
Rattus sabanus: Peninsular Malaysia

Syphacia spp.
Murua, R. E., 1978, Acta Parasitol. Polon., v. 25 (11-20), 149-161
ecology of parasites of Apodemus sylvaticus and Clethrionomys glareolus: analysis of parasite populations and their seasonal variation in two contrasting habitats
Clethrionomys glareolus (cecum): Bristol area, England

Syphacia sp.
Pence, D. B.; and Meinzer, W. P., 1979, Internat. J. Parasitol., v. 9 (4), 339-344
helminth fauna of Canis latrans, low similarity with those from other geographic regions in North America, associations between pairs of species in terms of frequency of occurrence, mean levels of infection in presence or absence of other species, host age and sex effects
Canis latrans (stomach): West Texas

Syphacia sp.
Sano, M.; et al., 1977, Internat. J. Zoonoses, v. 4 (2), 111-115
Rattus (intestine): Shimizu ship-port. Shizuoka Prefecture, Japan

Syphacia sp., illus.
Sood, M. L.; and Kalia, R., 1975, Acta Parasitol. Polon., v. 23 (26-40), 361-365
description
Corvus splendens (gizzard): Ludhiana, India

Syphacia sp.
Yap, L. F.; et al., 1977, Southeast Asian J. Trop. Med. and Pub. Health, v. 8 (3), 345-353
Sundasciurus tenuis (caecum): Jenderak Utara, Malaysia

Syphacia agraria Sharpilo, 1973, illus.
Meszaros, F.; et al., 1978, Acta Zool. Acad. Scient. Hungar., v. 24 (3-4), 343-348
Syphacia agraria, S. vanderbrueli, S. montana, ultrastructure, scanning electron microscopy

Syphacia (Syphacia) alata Quentin, 1968
Quentin, J. C., 1970, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 41 (4), 1969, 909-925
brief description
Nectomys alfari: Rio Raposo, Depto Valle del Cauca, Colombie

Syphacia arvicolae Sharpilo, 1973, illus.
Tenora, F.; et al., 1978, Acta Univ. Agric., Fac. Agronom., Brno, v. 26 (3), 195-207
Syphacia muris, S. arvicolae, scanning electron microscopy
Arvicola sapidus (caecum): Viladran, Spain

Syphacia citelli
Grundmann, A. W.; Warnock, R. G.; and Wassom, D. L., 1976, Am. Midland Naturalist, v. 95 (2), 347-360
mechanisms of natural regulation of parasitic helminth populations
Spermophilus variegatus utah: western Utah

Syphacia (Syphacia) criceti nom. nov., illus.
Quentin, J. C., 1970, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 41 (4), 1969, 909-925
for: Heteroxynema muris Vaz and Pereira, 1934
description, biogeographic correlations with similar species from Nearctic hosts
Oryzomys subflavus
Calomys callosus
(intestin grele, caecum of all): all from Exu, Pernambuco, Bresil

Syphacia emileromani Chabaud, Rausch et Desset, 1963, illus.
Ishimoto, Y., 1974, Japan. J. Vet. Research, v. 22 (1-2), 1-12
description
Apodemus argenteus hokkaidi
A. speciosus ainu
(large intestine of all): all from Nopporo National Forest, vicinity of Nopporo, 20 km east of Sapporo, Hokkaido, Japan

Syphacia eutamii
Grundmann, A. W.; Warnock, R. G.; and Wassom, D. L., 1976, Am. Midland Naturalist, v. 95 (2), 347-360
mechanisms of natural regulation of parasitic helminth populations
Eutamias minimus: western Utah

Syphacia eutamii Tiner, 1948
Wiger, R.; Barus, V.; and Tenora, F., 1978, Zool. Scripta, v. 7 (1), 25-31
"S. eutamii seems to belong to the genus Hilgertia Quentin, 1973"

Syphacia frederici Roman, 1945
Frank, C., 1977, Ang. Parasitol., v. 18 (4), 206-215
Apodemus flavicollis
A. sylvaticus
(Colon of all): all from Neusiedlerseegebiet (Burgenland/Osterreich)

Syphacia frederici Roman, 1945
Mas-Coma, S.; and Feliu, C., 1977, Vie et Milieu, s. C, Biol. Terr., v. 27 (2), 231-241
Apodemus sylvaticus: Cataluna, Espana

Syphacia (Syphacia) frederici Roman, 1945, illus.
Wiger, R.; Barus, V.; and Tenora, F., 1978, Zool. Scripta, v. 7 (1), 25-31
Syphacia spp., ultrastructure of head and cuticle surface structure by scanning electron microscopy, taxonomic importance
Apodemus flavicollis (caecum): Hodonin, Czechoslovakia

Syphacia megadeiros sp. nov., illus.
Quentin, J. C., 1970, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 41 (4), 1969, 909-925
Rhipidomys latimanus
Orzyomys alfaroi
(intestin grele of all): all from Pichiude Depto Valle del Cauca, Colombie

Syphacia montana Yamaguti, 1943
Erhardova-Kotrla, B.; and Daniel, M., 1971, Folia Parasitol., v. 18 (3), 227-233
measurements
Alticola argentata (caecum): Eastern Hindu Kush, West Pakistan (Tirich Mir region)

Syphacia montana Yamaguti, 1943
Frank, C., 1977, Ang. Parasitol., v. 18 (4), 206-215
Microtus agrestis (Colon): Neusiedlerseegebiet (Burgenland/Osterreich)

Syphacia montana Yamaguti, 1943, illus.
Ishimoto, Y., 1974, Japan. J. Vet. Research, v. 22 (1-2), 1-12
description
Clethrionomys rufocanus bedfordiae (large intestine): Nopporo National Forest, vicinity of Nopporo, 20 km east of Sapporo, Hokkaido, Japan

Syphacia montana
Ishimoto, Y., 1974, Japan. J. Vet. Research, v. 22 (1-2), 13-31
helminths of voles, ecology, age and sex of host, seasonal changes: Nopporo National Forest, east of Sapporo, Hokkaido, Japan

Syphacia montana Yamaguti, 1943
Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
Clethrionomys rutilus (caecum)
Microtus agrestis
Clethrionomys glareolus
all from Komi ASSR

Syphacia montana
Merkusheva, I. V., 1976, Vestsi Akad. Navuk BSSR, s. Biial. Navuk (4), 88-94
helminths of murine rodents, changes in parasite fauna compared to changes in forest biotope over several years: Belorussian Polesia

Syphacia montana Yamaguti, 1943
Meszaros, F.; et al., 1978, Acta Zool. Acad. Scient. Hungar., v. 24 (3-4), 343-348
Syphacia agraria, S. vanderbrueli, S. montana, ultrastructure, scanning electron microscopy

Syphacia muris (Yamaguti, 1935)
Frank, C., 1977, Ang. Parasitol., v. 18 (4), 206-215
Rattus norvegicus (Colon): Neusiedlerseegebiet (Burgenland/Osterreich)

Syphacia muris (Yamaguti, 1935) Yamaguti, 1941
Kamiya, M.; and Kanda, T., 1977, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 26 (4), 271-275
Rattus norvegicus
R. rattus
all from Ishigaki Is., southwestern Japan

Syphacia muris
Leong, T. S.; et al., 1979, Southeast Asian J. Trop. Med. and Pub. Health, v. 10 (1), 122-126
parasites of Rattus r. diardii, influence of human habitats on rat parasite fauna
Rattus rattus diardii (small intestine): Kuala Lumpur and nearby villages

Syphacia muris (Yamaguti, 1935)
Mas-Coma, S., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 139-154
Rattus (intestino ciego): isla de Formentera (Baleares)

Syphacia muris
Raeymaekers, A. H. M.; et al., 1978, Arzneimittel-Forsch., v. 28 (4), 586-594
Syphacia muris, Strongyloides ratti, synthesis and anthelminthic activity of mebendazole, flubendazole and other alkyl-(5-acyl-1-H-benzimidazol-2-yl) carbamates in rats

Syphacia muris (Yamaguti, 1935) Yamaguti, 1941
Singhvi, A.; and Johnson, S., 1978, Ztschr. Ang. Zool., v. 65 (4), 449-459
nematodes, Rattus rattus, incidence and intensity of infection in relation to weight, sex, age of host, and month of year: Jodhpur

Syphacia muris
Singhvi, A.; and Johnson, S., 1979, Comp. Physiol. and Ecol., v. 4 (1), 28-30
helminths, Rattus rattus, relationship between natural diet and level of infection, difference between sexes: Jodhpur, India

Syphacia muris
Sinniah, B., 1979, Southeast Asian J. Trop. Med. and Pub. Health, v. 10 (1), 115-121
distribution and prevalence
Rattus annandalei
R. argentiventer
R. rattus diardii
R. exulans
R. tiomanicus
R. norvegicus
all from Peninsular Malaysia

Syphacia muris
Strasser, H.; and Tiefenbach, B., 1977, Deutsche Tierarztl. Wchnschr., v. 84 (12), 479-480
Syphacia muris, rat breeding colony, long-term treatment with fenbendazole, reinvasion of colony from outside after treatment was stopped

Syphacia muris (Yamaguti, 1935), illus.
Tenora, F.; et al., 1978, Acta Univ. Agric., Fac. Agronom., Brno, v. 26 (3), 195-207
Syphacia muris, S. arvicolae, scanning electron microscopy
Rattus rattus (caecum): Candella, Spain

Syphacia muris
Thienpont, D.; et al., 1978, Arzneimittel-Forsch., v. 28 (4), 605-612
intestinal helminths, nat. and exper. infections in laboratory and domestic animals, critical and controlled tests with flubendazole to establish biological and pharmacological properties

Syphacia muris (Yamaguti, 1935)
Yap, L. F.; et al., 1977, Southeast Asian J. Trop. Med. and Pub. Health, v. 8 (3), 345-353
Rattus tiomanicus (caecum): Jenderak Utara, Malaysia

Syphacia nigeriana Baylis, 1928
Mas-Coma, S.; Tenora, F.; and Rocamora, J. M., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 63-72
Microtus agrestis
M. nivalis
all from region catalana, Queralbs, Peninsula Iberica

Syphacia nigeriana, illus.
Tenora, F.; Wiger, R.; and Barus, V., 1978, Vestnik Ceskoslov. Zool. Spolec., v. 42 (1), 77-79
Syphacia spp., morphology, scanning electron microscopy
Clethrionomys glareolus: Kviteseid, Norway

Syphacia (Syphacia) nigeriana Baylis, 1928, illus.
Wiger, R.; Barus, V.; and Tenora, F., 1978, Zool. Scripta, v. 7 (1), 25-31
Syphacia spp., ultrastructure of head and cuticle surface structure by scanning electron microscopy, taxonomic importance
Microtus agrestis (caecum): Kviteseid, Norway
M. oeconomus (caecum): Finse, Norway

Syphacia obvelata
Alaimo, R. J.; et al., 1978, J. Med. Chem., v. 21 (3), 298-300
furodazole, anthelmintic trials with experimental animals, bunamidine and niclosamide used as reference drugs

Syphacia obvelata (Rudolphi, 1802)
Babaev, Ia., 1976, Izvest. Akad. Nauk Turkmen. SSR, s. Biol. Nauk (4), 68-74
Allactaga elater
Mus musculus
Cricetulus migratorius
Meriones meridianus
M. erythrourus
all from area of Karakum canal, Turkmenistan

Syphacia obvelata
Bochis, R. J.; et al., 1978, J. Med. Chem., v. 21 (2), 235-237
anthelmintic activity of methyl 6-(phenylsulfinyl)imidazo[1,2-a]pyridine-2-carbamate tested against multiple helminths and experimental hosts, results of tests show it to have highly potent broad-spectrum activity

Syphacia obvelata
Davies, D. H.; et al., 1978, J. Med. Chem., v. 21 (2), 189-193
Trichomonas vaginalis, Entamoeba histolytica, 6'-hydroxy analogue of sisomicin, antiprotozoal activity demonstrated in laboratory trials; no activity against Histomonas meleagridis and no anthelmintic activity observed

Syphacia obvelata
Egerton, J. R.; et al., 1979, Antimicrob. Agents and Chemotherapy, v. 15 (3), 372-378
nematodes of cattle, sheep, dogs, and chickens, efficacy of avermectin B_{1a}

Syphacia obvelata (Rud., 1802)
Ershova, M. M., 1960, Uchen. Zapiski Gor'kovsk. Gosudarstv. Pedagog. Inst. im. M. Gor'kii, v. 27, 108-110
Apodemus sylvaticus (intestine, stomach): Caucasus preserve

Syphacia obvelata (Rudolphi, 1802)
Frank, C., 1977, Ang. Parasitol., v. 18 (4), 206-215
Mus musculus (Magen, Colon): Neusiedlerseegebiet (Burgenland/Österreich)

Syphacia obvelata (Rudolphi, 1802) Seurat, 1916
Geraert, E., 1979, Nematologica, v. 25 (1), 1-21
free-living, plant parasitic, and animal parasitic nematodes, interdependence of body length, body width, and oesophagus length during post-embryonic growth

Syphacia obvelata
Hayashi, S.; et al., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (2), 99-108
Enterobius vermicularis, children; Syphacia obvelata, mice, tablets F and S of pyrvinium pamoate compared

Syphacia obvelata (Rudolphi, 1802)
Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
Clethrionomys rutilus (caecum)
Microtus oeconomus
all from Komi ASSR

Syphacia obvelata
Kisielewska, K., 1970, Acta Parasitol. Polon., v. 18 (13-26), 177-196
intestinal helminths of Clethrionomys glareolus, distribution pattern of helminth species within host population, seasonal variability, age and sex structure of host population: Poland

Syphacia (Syphacia) obvelata (Rudolphi, 1802)
Kisielewska, K., 1970, Acta Parasitol. Polon., v. 18 (13-26), 121-147
intestinal helminths of Clethrionomys glareolus, structure and seasonal dynamics of helminth groupings in a host population: Bialowieza National Park, Poland

Syphacia obvelata (Rudolphi, 1802) Seurat, 1916
Kisielewska, K., 1970, Acta Parasitol. Polon., v. 18 (13-26), 163-176
structure and seasonal dynamics of intestinal helminth groupings in Clethrionomys glareolus populations of various forest biocoenoses in Poland

Syphacia obvelata (Rudolphi, 1802)
Krasowska, I., 1974, Acta Parasitol. Polon., v. 22 (35-44), 423-440
intestinal helminths, Microtus arvalis, fecal examination, Fulleborn flotation method evaluated under field conditions, useful in helminth population dynamics, not in diagnosis

Syphacia obvelata
Loebenberg, D.; et al., 1979, J. Parasitol., v. 65 (5), 823-824
Syphacia obvelata, mice, Sch 23154 compared with pyrantel pamoate and pyrvinium pamoate

Syphacia obvelata
Loebenberg, D.; Counelis, M.; and Waitz, J. A. 1975, Antimicrob. Agents and Chemotherapy, v. 7 (6), 811-815
antibiotic G-418, promising activity against a variety of protozoa and helminths in vivo and in vitro

Syphacia obvelata
MacArthur, J. A.; and Wood, M., 1978, Lab. Animals, v. 12 (3), 141-143
Aspiculuris tetraptera, Syphacia obvelata, naturally infected mouse colony continuously medicated with thiabendazole in diet, anthelmintic effect, effect on growth and breeding

Syphacia obvelata (Rudolphi, 1802)
Mas-Coma, S., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 139-154
Mus musculus (intestino ciego): isla de Formentera (Baleares)

Syphacia obvelata (Rudolphi, 1802)
Mas-Coma, S.; and Feliu, C., 1977, Vie et Milieu, s. C, Biol. Terr., v. 27 (2), 231-241
Mus musculus: Cataluna, Espana

Syphacia obvelata
Merkusheva, I. V., 1976, Vestsi Akad. Navuk BSSR, s. Biial. Navuk (4), 88-94
helminths of murine rodents, changes in parasite fauna compared to changes in forest biotope over several years: Belorussian Polesia

Syphacia obvelata
Owen, D.; and Turton, J. A., 1979, Lab. Animals, v. 13 (2), 115-118
Syphacia obvelata, laboratory mice and rats, thiabendazole and piperazine citrate in feed and water

Syphacia obvelata
Panitz, E.; et al., 1978, Experientia, v. 34 (6), 733
tioxidazole, new anthelmintic with broad spectrum activity against gastrointestinal roundworm infections

Syphacia obvelata, illus.
Tenora, F.; Wiger, R.; and Barus, V., 1978, Vestnik Ceskoslov. Zool. Spolec., v. 42 (1), 77-79
Syphacia spp., morphology, scanning electron microscopy

Syphacia obvelata
Tetzlaff, R. D.; and Weir, W. D., 1978, Lab. Animal Sc., v. 28 (3), 287-289
concurrent Hymenolepis nana and Syphacia obvelata infections in mice, uredofos and disodium salt of uredofos, determination of effective dose levels

Syphacia obvelata (Rud., 1802)
Trinkler, O. K., 1960, Uchen. Zapiski Gor'kovsk. Gosudarstv. Pedagog. Inst. im. M. Gor'kii, v. 27, 102-107
Microtus arvalis: Kstovsk region, Gorky oblast
Clethrionomys glareolus: Puchezhsk region, Ivanovsk oblast
Apodemus sylvaticus: Puchezhsk region, Ivanovsk oblast

Syphacia obvelata
  Vinayak, V. K.; and Chopra, A. K., 1978, Ann. Trop. Med. and Parasitol., v. 72 (6), 549-551
    Syphacia obvelata-infected mice challenged intracaecally with Entamoeba histolytica trophozoites showed higher level of amoebic infection than mice without helminths, mice with heaviest helminth infection were most susceptible to amoebic infection

Syphacia obvelata, illus.
  Wharton, D. A., 1979, Parasitology, v. 79 (1), 13-28
    Syphacia obvelata, structure and histochemistry of egg-shell, gross morphology of reproductive system, shell formation

Syphacia obvelata, illus.
  Wightman, S. R.; Wagner, J. E.; and Corwin, R. M., 1978, Lab. Animal Sc., v. 28 (1), 51-54
    Syphacia obvelata in research and pet Meriones unguiculatus (colon, cecum), transmission from gerbil to gerbil, gerbil to mouse, and mouse to gerbil

Syphacia peromysci
  Grundmann, A. W.; Warnock, R. G.; and Wassom, D. L., 1976, Am. Midland Naturalist, v. 95 (2), 347-360
    mechanisms of natural regulation of parasitic helminth populations
    Peromyscus maniculatus sonoriensis
    P. maniculatus rufinis
    all from western Utah

Syphacia (Syphacia) petrusewiczi Bernard, 1966, illus.
  Wiger, R.; Barus, V.; and Tenora, F., 1978, Zool. Scripta, v. 7 (1), 25-31
    Syphacia spp., ultrastructure of head and cuticle surface structure by scanning electron microscopy, taxonomic importance
    Clethrionomys glareolus (caecum): Rajec, Czechoslovakia

Syphacia petrusewiczi rauschi ssp. nov., illus.
  Quentin, J. C., 1970, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 41 (4), 1969, 909-925
    Clethrionomys rutilus dawsoni: Anchorage, Alaska and Saviuyuk Cr., Brooks Range, arctic Alaska

Syphacia sigmodontis [?i.e. sigmodoni] Quentin and Kinsella
  Mollhagan, T., 1978, Southwest. Nat., v. 23 (3), 401-407
    helminths of Sigmodon hispidus from 2 mesic and 3 upland habitats in western Texas, incidence and prevalence, influence of host habitat on parasite fauna composition, comparison of 5 Texas sites with each other and with 3 sites in Florida
    Sigmodon hispidus (caecum, large intestine): western Texas

Syphacia stroma (Linstow, 1884)
  Mas-Coma, S.; and Feliu, C., 1977, Vie et Milieu, s. C, Biol. Terr., v. 27 (2), 231-241
    Apodemus sylvaticus: Cataluna, Espana

Syphacia stroma
  Merkusheva, I. V., 1976, Vestsi Akad. Navuk BSSR, s. Biial. Navuk (4), 88-94
    helminths of murine rodents, changes in parasite fauna compared to changes in forest biotope over several years: Belorussian Polesia

Syphacia stroma (von Linstow, 1884)
  Murua, R. E., 1978, Acta Parasitol. Polon., v. 25 (11-20), 149-161
    ecology of parasites of Apodemus sylvaticus and Clethrionomys glareolus: analysis of parasite populations and their seasonal variation in two contrasting habitats
    Apodemus sylvaticus (small intestine): Bristol area, England

Syphacia stroma, illus.
  Tenora, F.; Wiger, R.; and Barus, V., 1978, Vestnik Ceskoslov. Zool. Spolec., v. 42 (1), 77-79
    Syphacia spp., morphology, scanning electron microscopy

Syphacia (Syphacia) stroma (Linstow, 1884), illus.
  Wiger, R.; Barus, V.; and Tenora, F., 1978, Zool. Scripta, v. 7 (1), 25-31
    Syphacia spp., ultrastructure of head and cuticle surface structure by scanning electron microscopy, taxonomic importance
    Apodemus sylvaticus (small intestine): Oslo, Norway

Syphacia thompsoni Price, 1928
  Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
    Sciurus vulgaris (caecum): Komi ASSR

Syphacia trichosuri Johnston & Mawson 1938
  Mawson, P. M., 1978, Tr. Roy. Soc. South Australia, v. 102 (7-8), 223-226
    as syn. of Adelonema trichosuri (Johnston & Mawson) [n. comb.]

Syphacia vandenbrueli Bernard, 1961
  Meszaros, F.; et al., 1978, Acta Zool. Acad. Scient. Hungar., v. 24 (3-4), 343-348
    Syphacia agraria, S. vanderbrueli, S. montana, ultrastructure, scanning electron microscopy

Syphacia (Syphacia) venteli Travassos, 1937, illus.
  Quentin, J. C., 1970, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 41 (4), 1969, 909-925
    description
    Oryzomys caliginosus: Buenaventura and Pichiude, Depto Valle del Cauca, Colombie

Syphaciella inflata (Linstow, 1883)
  Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
    Syrrhaptes paradoxus: Tuvinsk ASSR

Syphaciinae sp.
  Keymer, I. F., 1978, Vet. Rec., v. 103 (25), 548-552
    parasitic and other diseases of tortoises, necropsy survey
    Geochelone pardalis (rectum)

Tachygonetria sp.
Holt, P. E.; Cooper, J. E.; and Needham, J. R., 1979, J. Small Animal Practice, v. 20 (5), 269-286
Angusticaecum spp., Tachygonetria sp., and Atractis dactyluris in Testudo, treatment: Britain

Tachygonetria sp.
Keymer, I. F., 1978, Vet. Rec., v. 103 (25), 548-552
parasitic and other diseases of tortoises, necropsy survey
Testudo graeca
T. hermanni
T. marginata

Tachygonetria agraensis n. sp., illus.
Pandey, K. C.; and Agrawal, N., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (6), 421-423
Uromastix hardwicki (intestine): Agra, India

Tachygonetria conica
Keymer, I. F., 1978, Vet. Rec., v. 103 (25), 548-552
parasitic and other diseases of tortoises, necropsy survey
Testudo graeca

Tanqua anomala (Linstow, 1904), illus.
Bilqees, F. M.; and Rehana, R., 1975, Acta Parasitol. Polon., v. 23 (41-51), 485-492
description
Cerberus rhyncopus (intestine): Kalri lake (Kinjar lake), Sind, Pakistan

Tanqua anomala (v. Linstow, 1904), illus.
Rao, K. H.; Shyamasundari, K.; and Kumari, B. V., 1977, Current Sc., Bangalore, v. 46 (16), 565-566 [Letter]
Tanqua anomala, embryology, suitable model to demonstrate characteristic cleavage pattern
Natrix piscator

Tanqua tiara (von Linstow, 1879) Blanchard, 1904
Myers, B. J.; and Kuntz, R. E., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 793-797
Varanus salvator
Varanus sp.
all from North Borneo (Sabah), Malaysia

Tanquinae Yamaguti, 1961
Skriabin, K. I.; and Ivashkin, V. M., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 144-148
Gnathostomatidae
key

Teladorsagia spp.
Malczewski, A., 1970, Acta Parasitol. Polon., v. 18 (13-26), 245-254
helminth fauna of sheep, slaughterhouse survey, simplified method of necropsy employed for collecting gastro-intestinal helminths, seasonal distribution data for Haemonchus, Teladorsagia, and Trichostrongylus: Poland

Teladorsagia davtiani
Borgsteede, F. H. M., 1978, Tijdschr. Diergeneesk., v. 103 (13), 685-686
Bos taurus (feces): Netherlands

Teladorsagia davtiana
Kistner, T. P.; et al., 1979, Vet. Parasitol., v. 5 (2-3), 195-204
gastrointestinal and lungworm helminths, sheep, oxfendazole, dose titration study

T[eladorsagia] davtiani
Zhidkov, A. E., 1977, Sibirsk. Vestnik Sel'sko-Khoziaistv. Nauki (40), (4), 55-60
ostertagiasis, sheep (exper.), parasitology, clinical aspects, blood morphology and biochemistry

Tenuostrongylus Le Roux 1933
Chabaud, A. G.; Bain, O.; and Puylaert, F., 1967, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 38 (6), 1966, 904-920
as syn. of Molineus Cameron 1923

Ternidens sp.
Wong, M. M.; and Conrad, H. D., 1978, Lab. Animal Sc., v. 28 (4), 412-416
Macaca (intestine): wild caught in Asia, maintained at National Center for Primate Biology

Ternidens deminutus, illus.
Goldsmid, J. M., 1974, Ann. Soc. Belge Med. Trop., v. 54 (2), 87-101
intestinal helminths, Papio ursinus, prevalence, potentially important source of infection for humans living in same general environment: Rhodesia

Ternidens deminutus
Goldsmid, J. M., 1974, South African Med. J., v. 48 (54), 2265-2266
intestinal helminths, man, baboons, mebendazole, clinical trials, highly effective broad-spectrum drug: Central Africa

Ternidens deminutus, illus.
Goldsmid, J. M.; and Rogers, S., 1978, J. South African Vet. Ass., v. 49 (2), 109-111
Papio ursinus (feces): Rhodesia, imported from Northern Transvaal

Ternidens deminutus, illus.
Ohmori, Y., 1975, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 24 (2), 81-86
female hookworms and nodular worms, arrangement of somatic muscle cells

Ternidens deminutus, illus.
Ohmori, Y.; Yoshimura, H.; and Ishigooka, S., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (1), 24-35
Strongyloidea, 29 species, comparative study of 5 types of esophageal cuticular lining

Terranova Leiper et Atkinson, 1914
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Porrocaecinea

Terranova
Sato, Y.; et al., 1975, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 24 (4), 192-202
Anisakis- or Ascaris-sensitized guinea pigs, in vitro anaphylactic reaction of segmented ileums to various whole worm extracts

Terranova Leiper and Atkinson, 1914
Sprent, J. F. A., 1979, J. Helminth., v. 53 (3), 265-282
key to species in reptiles

Terranova
  Suzuki, T.; et al., 1975, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 24 (4), 184-191
    Anisakis, Terranova, human, immunological diagnosis, intradermal and indirect hemagglutination tests, histopathological examination of biopsied gastric mucous membranes

Terranova sp.
  Deliamure, S. L.; and Popov, V. N., 1974, Parazitologiia, Leningrad, v. 8 (2), 89-92
    helminths of Pusa hispida ochotensis, seasonal variation: Okhotsk Sea

Terranova [sp.] type B, illus.
  Hadidjaja, P.; et al., 1978, Am. J. Trop. Med. and Hyg., v. 27 (1, pt. 1), 51-54
    larval Anisakidae in marine fish, potential source of human infection
    Rastrelliger kanagurta
    Decapterus russelli
    Sardinella sirm
    all from coastal waters near Jakarta, Indonesia

Terranova [sp.] type B larvae, illus.
  Ilahude, H. D.; Hadidjaja, P.; and Mahfudin, H., 1978, Southeast Asian J. Trop. Med. and Pub. Health, v. 9 (1), 48-50
    Sardinella jussieui
    Caranx crumenopthalmus
    Atule mate
    Decapterus russelli
    all from markets in Jakarta

Terranova sp.
  Popov, V. N., 1975, Parazitologiia, Leningrad, v. 9 (1), 31-36
    helminth fauna of Histriophoca fasciata, intensity and extensity, host age dynamics
    Histriophoca fasciata (intestine, stomach): southern Okhotsk Sea

Terranova (=Phocanema) [sp.], illus.
  Torres, P.; and Gonzalez, H., 1978, Bol. Chileno Parasitol., v. 33 (3-4), 82-86
    Terranova and Anisakis larvae from Genypterus sp., morphometric data, hepatic histopathology
    Genypterus sp. (higado, peritoneo): Queule, in the south Pacific, Chile

Terranova (Phocanema) type 1, illus.
  Torres, P.; Pequeno, G.; and Figueroa, L., 1978, Bol. Chileno Parasitol., v. 33 (1-2), 39-46
    larvae, morphometric data
    Trachurus murphyi: Mehuin area in southern Chile

Terranova (Phocanema) type 2, illus.
  Torres, P.; Pequeno, G.; and Figueroa, L., 1978, Bol. Chileno Parasitol., v. 33 (1-2), 39-46
    larvae, morphometric data
    Cilus montti: Mehuin area in southern Chile

Terranova azarasi (Yamaguti et Arima, 1942)
  Deliamure, S. L.; and Popov, V. N., 1974, Parazitologiia, Leningrad, v. 8 (2), 89-92
    helminths of Pusa hispida ochotensis, seasonal variation: Okhotsk Sea

Terranova azarasi (Yamaguti et Arima, 1942)
  Popov, V. N., 1975, Parazitologiia, Leningrad, v. 9 (1), 31-36
    helminth fauna of Histriophoca fasciata, intensity and extensity, host age dynamics
    Histriophoca fasciata (stomach): southern Okhotsk Sea

Terranova braziliensis (Schuurmans-Stekhoven 1937) Hartwich, 1957
  Sprent, J. F. A., 1979, J. Helminth., v. 53 (3), 265-282
    as syn. of Terranova lanceolata (Molin 1860) new combination

Terranova caballeroi Barus et Coy Otero, 1966
  Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
    nematodes of reptiles, analysis of host range and zoogeographic distribution
    Alsophis cantherigerus (stomach, small intestine): Cuba

Terranova caballeroi Barus and Coy Otero, 1966, illus.
  Sprent, J. F. A., 1979, J. Helminth., v. 53 (3), 265-282
    redescription, key

Terranova crocodili (Taylor, 1924) Hartwich 1957, illus.
  Sprent, J. F. A., 1979, J. Helminth., v. 53 (3), 265-282
    redescription, key, synonymy

Terranova (Sauronema) crocodili (Taylor, 1924) of Mozgovoy in Skrjabin, Shikhobalova, and Mozgovoy, 1951
  Sprent, J. F. A., 1979, J. Helminth., v. 53 (3), 265-282
    as syn. of Terranova crocodili (Taylor, 1924) Hartwich 1957

Terranova decipiens (Krabbe, 1873)
  Deliamure, S. L.; and Popov, V. N., 1974, Parazitologiia, Leningrad, v. 8 (2), 89-92
    helminths of Pusa hispida ochotensis, seasonal variation: Okhotsk Sea

Terranova decipiens (Krabbe, 1872)
  Gaevskaia, A. V.; and Umnova, B. A., 1977, Biol. Moria, Vladivostok (4), 40-48
    Gadus morhua (pyloric appendages, muscles): Georges Bank
    Sebastes marinus: Grand Newfoundland Bank
    Limanda ferruginea (muscles): Nova Scotia (Browns Bank)
    all from Northwest Atlantic

Terranova decipiens (Krabbe, 1873)
  Popov, V. N., 1975, Parazitologiia, Leningrad, v. 9 (1), 31-36
    helminth fauna of Histriophoca fasciata, intensity and extensity, host age dynamics
    Histriophoca fasciata (stomach): southern Okhotsk Sea

Terranova lanceolata (Molin 1860) new combination, illus.
  Sprent, J. F. A., 1979, J. Helminth., v. 53 (3), 265-282
    description, key
    Syns.: Physaloptera mucronata Diesing, 1851, renamed Ascaris lanceolata Molin, 1860; Angusticaecum braziliense Schuurmans-Stekhoven, 1937; Metangusticaecum braziliense (Schuurmans-Stekhoven) Mozgovoy, in Skrjabin, Shikhobalova and Mozgovoy 1951; Terranova braziliensis (Schuurmans-Stekhoven 1937) Hartwich, 1957
    Melanosuchus niger (stomach): Borba, Brazil; Trombetas River, Obidos, Brazil

Tetracheilonematinae Wehr, 1935
  Sonin, M. D., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 162-181
    Aproctidae

Tetradonema Cobb, 1919
Artiukhovskii, A. K.; and Kharchenko, N. A., 1977, Zool. Zhurnal, v. 56 (9), 1288-1293
Tetradonematidae

Tetradonematidae Cobb, 1919 (type fam.)
Artiukhovskii, A. K.; and Kharchenko, N. A., 1977, Zool. Zhurnal, v. 56 (9), 1288-1293
Tetradonematoidea superfam. n.
includes: Tetradonema Cobb, 1919; Aproctonema Keilin, 1917; Mermithonema Goodey, 1941; Corethrellonema Nickle, 1969

Tetradonematoidea superfam. n.
Artiukhovskii, A. K.; and Kharchenko, N. A., 1977, Zool. Zhurnal, v. 56 (9), 1288-1293
Mermithida ordo n.
includes: Tetradonematidae Cobb, 1919 (type fam.); Heterogonematidae fam. n.

Tetragomphius sp.
Ashizawa, H.; et al., 1978, Bull. Fac. Agric. Univ. Miyazaki, v. 25 (1), 77-84
Martes melampus melampus (pancreatic duct): Miyazaki Prefecture

Tetragomphius melis n. sp., illus.
Ohbayashi, M.; Suzuki, Y.; and Araki, J., 1974, Japan. J. Vet. Research, v. 22 (1-2), 43-46
Meles meles anakuma (pancreatic duct): Gifu City, Gifu Pref., central Japan

Tetragomphius melis, illus.
Ohmori, Y.; Yoshimura, H.; and Ishigooka, S., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (1), 24-35
Strongyloidea, 29 species, comparative study of 5 types of esophageal cuticular lining

Tetragomphius melis Ohbayashi et al., 1974, illus.
Saito, S.; and Fukumoto, Y., 1975, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 24 (5), 270-275
description
Meles meles anakuma (pancreatic ducts, feces): Asa Zoological Park, Hiroshima City, Japan

[Tetrameres] tetrameresov
Petrov, Iu. F., 1978, Veterinariia, Moskva (5), 64-66
[Tetrameres], [Streptocara], ducks, effectiveness of various anthelmintics

Tetrameres, illus.
Sriraman, P. K.; et al., 1978, Indian Vet. J., v. 55 (11), 853-856
parasitic enteritis, cirrhosis, larval migrans, ducks, histopathology: Kolleru lake area, Andhra Pradesh

Tetrameres sp.
Bain, G. A.; and Threlfall, W., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 219-221
Lophodytes cucullatus (proventriculus wall): Ontario

Tetrameres sp.
Fatunmbi, O. O.; and Adene, D. F., 1979, Vet. Rec., v. 105 (14), 330
Tetrameres sp. in chickens and Numida meleagridis galeata (proventriculus of both), occurrence and pathogenicity: Nigeria

Tetrameres sp.
Kamara, J. A., 1975, Bull. Animal Health and Prod. Africa, v. 23 (3), 265-268
Plesiositagra cucullatus: Sierra Leone

Tetrameres sp.
Mahoney, S. P.; and Threlfall, W., 1978, Canad. J. Zool., v. 56 (3), 436-439
Anas rubripes
Bucephala clangula
(proventriculus of all): all from Canada

Tetrameres spp.
Mawson, P. M., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 1103-1111
Chlidonias hybrida fluviatilis: Kuralta Park, South Australia
Geochelidon nilotica macrotarsa: Lake Alexandrina, South Australia

Tetrameres sp.
Noseworthy, S. M.; and Threlfall, W., 1978, J. Parasitol., v. 64 (2), 365-367
Aythya collaris (esophagus, proventriculus): Canada

Tetrameres sp.
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Vanellus vanellus
Mergus merganser
Buteo hemilasius
Apus apus
Corvus corone
Emberiza leucocephalos
Anthus richardi
Oenanthe hispanic
Falco naumanni
Turdus ruficollis
all from Tuvinsk ASSR

Tetrameres crami (Swalles, 1933)
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Aythia fuligula
Clangula clangula
all from Tuvinsk ASSR

Tetrameres dubia
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Tringa glareola
Capella gallinago
Recurvirostra avosetta
all from Tuvinsk ASSR

Tetrameres fissispina (Diesing, 1861), illus.
Brglez, J., 1977, Zborn. Bioteh. Fak. Univ. Ljubljani, Vet., v. 14 (2), 181-188
Anas platyrhynchos
A. crecca
Nyroca nyroca
all from Slovenia, Yugoslavia

Tetrameres fissispina (Diesing, 1861)
Hodasi, J. K. M., 1976, Bull. Animal Health and Prod. Africa, v. 24 (1), 81-87
incidence and intensity
Numida meleagris galeata (proventriculus): markets of Ghana

Tetrameres fissispina (Diesing, 1861)
Mahoney, S. P.; and Threlfall, W., 1978, Canad. J. Zool., v. 56 (3), 436-439
Anas rubripes (proventriculus): Canada

Tetrameres fissispina, illus.
Manuel, M. F.; and Sison, M. O., [1977], Philippine J. Vet. Med., v. 15 (1-2), 1976, 64-74
incidence, intensity
Anas boschas (gizzard, proventriculus, small and large intestine): Philippines

Tetrameres fissispina Diesing, 1861
Noseworthy, S. M.; and Threlfall, W., 1978, J. Parasitol., v. 64 (2), 365-367
Aythya collaris (esophagus, proventriculus, cloaca): Canada

Tetrameres fissispina (Diesing, 1861)
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Anas acuta
A. crecca
A. falcata
A. platyrhynchos
A. strepera
A. querquedula
A. clypeata
Mergus albellus
M. merganser
Anas sp.
Phoenicurus phoenicurus
all from Tuvinsk ASSR

Tetrameres mohtedai
Humphrey, J. D., 1979, Austral. Vet. J., v. 55 (4), 205-207 [Letter]
domestic fowl (alimentary tract): Papua New Guinea

Tetrameres mohtedai Bhalerao and Rao, 1944, illus.
Ramaswamy, K.; and Sundaram, R. K., 1979, Indian Vet. J., v. 56 (5), 363-366
Tetrameres mohtedai, successful completion of life cycle using Porcellio laevis and White Leghorn chicks (both exper.), larval development and measurements, simultaneous infection of both hosts with Acuaria spiralis

Tetrameres pavonis Tschertkowa, 1953, illus.
Brglez, J., 1977, Zborn. Bioteh. Fak. Univ. Ljubljani, Vet., v. 14 (2), 181-188
Streptopelia turtur: Slovenia, Yugoslavia

Tetrameres ryjikovi Khuan Shen-1, 1961
Mahoney, S. P.; and Threlfall, W., 1978, Canad. J. Zool., v. 56 (3), 436-439
Bucephala clangula (proventriculus): Canada

Tetrameres skrjabini Panova, 1926, illus.
Barus, V.; Sitko, J.; and Tenora, F., 1978, Acta Univ. Agric., Fac. Agronom., Brno, v. 26 (4), 169-182
incidence, intensity, description, measurements
Larus ridibundus
Sterna hirundo
Chlidonias nigra
(proventriculus of all): all from Czechoslovakia

Tetrameres (Tetrameres) tarapungae n. sp., illus.
Clark, W. C., 1978, N. Zealand J. Zool., v. 5 (1), 7-13
pathology
Larus novaehollandiae scopulinus (proventriculus): Esplanade, Kaikoura, New Zealand

Tetrameres uxorius
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Tringa hypoleucus: Tuvinsk ASSR

Tetramermis Steiner, 1925
Rubtsov, I., 1978, Eesti NSV Teaduste Akad. Toimetised, v. 27, Biol. (4), 284-294
new diagnosis

Tetramermis lacustris sp. n., illus.
Rubtsov, I., 1978, Eesti NSV Teaduste Akad. Toimetised, v. 27, Biol. (4), 284-294
host unknown: ESSR, lake Pangod

Tetramermis tenuis Leidy, 1928
Gupta, N. K.; and Jasmander Kaur, 1978, Rev. Iber. Parasitol., v. 38 (1-2), 325-334
as syn. of Agamermis decaudata Cobb, Steiner, Christie, 1923

Tetramermis ventrosoma sp. n., illus.
Rubtsov, I., 1978, Eesti NSV Teaduste Akad. Toimetised, v. 27, Biol. (4), 284-294
host unknown: Novgorod oblast, river Msta

Tetrapetalonema marmosetae, Faust 1935, illus.
Lowrie, R. C., jr.; Eberhard, M. L.; and Orihel, T. C., [1979], J. Parasitol., v. 64 (6), 1978, 1003-1007
Tetrapetalonema marmosetae, development to infective stage in Culicoides hollensis and C. furens (thoracic flight muscles) (both exper.), results suggest species of Culicoides are probable natural vectors and also open way for laboratory maintenance of this parasite

Tetrapetalonema (T.) mystaxi sp. n., illus.
Eberhard, M. L., 1978, J. Parasitol., v. 64 (2), 204-207
Sanguinus mystax mystax (subscapular connective tissues): Fonte Boa, Prefecture Fonte Boa, State of Amazonas, Brazil (recently admitted to Delta Primate Center, Louisiana)

Tetrapetalonema (Esslingeria) streptocerca (Macfie and Corson, 1922)
Prost, A., 1979, Ann. Parasitol., v. 54 (1), 93-97
Tetrapetalonema streptocerca, human, prevalence (higher in males), intensity (low): Volta Region, Eastern Ghana

Thaistrongylus gen. n.
Ohbayashi, M.; Kamiya, M.; and Bhaibulaya, M., 1979, Japan. J. Vet. Research, v. 27 (1-2), 5-10
Metastrongyloidea, Angiostrongylidae
tod: Thaistrongylus harinasutai sp. n.

Thaistrongylus harinasutai gen. et sp. n. (tod), illus.
Ohbayashi, M.; Kamiya, M.; and Bhaibulaya, M., 1979, Japan. J. Vet. Research, v. 27 (1-2), 5-10
Rattus berdmorei (lungs): Mae Sariang, Thailand

Thamugadia Seurat, 1917
Annaev, D.; and Sonin, M. D., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 5-8
Splendidofilariidae, Splendidofilariinae
diagnosis modified
Syn.: Brygoofilaria Sulahian et Schacher, 1968

Thamugadia ivaschkini nov. sp., illus.
Annaev, Dzh., 1976, Izvest. Akad. Nauk Turkmen. SSR, s. Biol. Nauk (4), 75-78
Gymnodactylus caspius (body cavity): kolkhoz Leningrad, Ashkhabadsk raiona Turkmensk SSR

Thamugadia skrjabini nov. sp., illus.
Annaev, D.; and Sonin, M. D., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 5-8
Eremias grammica
E. velox
Agama sanguinolenta
(body cavity of all): all from Turkmenskaia, SSR

Thaprospirura gen. n.
Sood, M. L.; and Parshad, V. R., 1974, Acta Parasitol. Polon., v. 22 (1-11), 133-138
Spirurinae, tod: T. meltadi sp. n.

Thaprospirura meltadi gen. n., sp. n. (tod), illus.
Sood, M. L.; and Parshad, V. R., 1974, Acta Parasitol. Polon., v. 22 (1-11), 133-138
Millardia meltada (stomach, oesophagus)
Mus musculus bactrianus (stomach)
Mus booduga (stomach)
all from Ludhiana, India

Thelandros sp.
Keymer, I. F., 1978, Vet. Rec., v. 103 (25), 548-552
parasitic and other diseases of tortoises, necropsy survey
Gopherus berlandieri (large intestine)

Thelandros [sp.]
Myers, B. J.; and Kuntz, R. E., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 793-797
Hemidactylus frenatus: North Borneo (Sabah), Malaysia

Thelandros? alatus Wedl, 1862, illus.
Barus, V.; and Tenora, F., 1976, Acta Univ. Agric., Fac. Agronom., Brno, v. 24 (2), 339-350
description
Uromastix hardwicki (large intestine): Nimla (Province Nangahar), Afghanistan

Thelandros kartana Johnston & Mawson, 1941
Mawson, P. M., 1971, Tr. Roy. Soc. South Australia, v. 95 (3), 169-183
as syn. of Parapharyngodon kartana (Johnston & Mawson) new comb.

Thelandros magnavulvaris
Dunbar, J. R.; and Moore, J. D., 1979, J. Tennessee Acad. Sc., v. 54 (3), 106-109
helminths of plethodontid salamanders, host specificity correlated with host habitat
Desmognathus quadramaculatus
D. fuscus
D. monticola
D. ochrophaeus
Eurycea bislineata
all from Horse Cove area, Washington County, Tennessee

Thelandros maplestoni (Chatterji, 1933) Baylis, 1936
Myers, B. J.; and Kuntz, R. E., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 793-797
Calotes cristatellus: North Borneo (Sabah), Malaysia

Thelandros micipsae
Tarazona, J. M., 1974, An. Inst. Nac. Invest. Agrar., s. Hig. y San. Animal (1), 161-165
Tarentola mauritanica: provincia de Huesca, Espana

Thelandros popovi Markov et Bogdanov, 1963, illus.
Barus, V.; and Tenora, F., 1976, Acta Univ. Agric., Fac. Agronom., Brno, v. 24 (2), 339-350
description
Uromastix hardwicki (large intestine): Nimla (Province Nangahar), Afghanistan

Thelandros salamandrae
Dunbar, J. R.; and Moore, J. D., 1979, J. Tennessee Acad. Sc., v. 54 (3), 106-109
helminths of plethodontid salamanders, host specificity correlated with host habitat
Desmognathus ochrophaeus
Eurycea bislineata
Pseudotriton ruber
Plethodon glutinosus
Plethodon richmondi
all from Horse Cove area, Washington County, Tennessee

Thelandros taylori Chatterji, 1935, illus.
Barus, V.; and Tenora, F., 1976, Acta Univ. Agric., Fac. Agronom., Brno, v. 24 (2), 339-350
Uromastix hardwicki (large intestine): Nimla (Province Nangahar), Afghanistan

Thelastoma Leidy, 1849
Tewarson, N. C.; and Gupta, V., 1978, Indian J. Zoot., v. 17 (1), 1976, 21-24
Syn.: Schwenkiella Basir, 1956

Thelastoma aligarhica Basir, 1940, illus.
Tewarson, N. C.; and Gupta, V., 1978, Indian J. Zoot., v. 17 (1), 1976, 21-24
redescription
Syn.: T. indiana Basir, 1940
Periplaneta americana (large intestine): Lucknow

Thelastoma endoscolicum sp. n., illus.
Poinar, G. O., jr., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 92-96
Eudrilus eugeniae (intestine): Bouake, Ivory Coast, West Africa

Thelastoma indiana Basir, 1940
Tewarson, N. C.; and Gupta, V., 1978, Indian J. Zoot., v. 17 (1), 1976, 21-24
as syn. of T. aligarhica Basir, 1940

Thelastoma malaysiense sp. n., illus.
Khairul Anuar, A.; and Paran, T. P., 1977, Malayan Nat. J., v. 30 (1), 69-77
Periplaneta americana (hind gut): Penang, West Malaysia

Thelastoma meadsi n. sp., illus.
Clark, W. C., 1978, N. Zealand J. Zool., v. 5 (1), 1-6
Procyliosoma tuberculatum tuberculatum (hindgut): Maude Island, Queen Charlotte Sound, New Zealand

Thelastoma riveroi Chitwood, 1932, illus.
Gupta, N. K.; and Jasmander Kaur, 1978, Rev. Iber. Parasitol., v. 38 (1-2), 301-324
description
Periplaneta americana (intestine): Chandigarh (U.T.), India

Thelazia spp.
Arbuckle, J. B. R.; Chandler, R. L.; and Turfrey, B. A., 1978, Vet. Rec., v. 103 (3), 55-56
Thelazia spp., direct inoculation to eyes of cattle, failure to establish infection

Thelazia [sp.], illus.
Branch, G. J.; and Stoffolano, J. G., jr., 1974, v. 67 (2), 304-305
Thelazia in Musca autumnalis (head, thorax, abdomen): Massachusetts

Thelazia sp., illus.
Chuvatina-Shmytova, G. Ia.; and Khromova, L. A., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 211-220
description of invasive larva
Musca sp.
Hydrotaea sp.
Musca amica
M. tempestiva
all from Mongolian People's Republic

Thelazia sp.
Tamarina, N. A.; and Khromova, L. A., 1978, Entom. Obozr., v. 57 (4), 772-780
Hydrotaea sp.
Musca amica
M. tempestiva
Musca sp.
all from vicinity of Tevshruulekh, N. Khangai aimak, Khangai mountainous region, Mongolian People's Republic

Thelazia anadorhynchi Strachan, 1957
Rodrigues, H. de O.; and Vicente, J. J., 1969, Atas Soc. Biol. Rio de Janeiro, v. 12 (5-6), 295-297
as syn. of Thelazia digitata Travassos 1918

Thelazia anolabiata (Molin, 1860), illus.
Rodrigues, H. de O.; and Rodrigues, S. S., 1970, Atas Soc. Biol. Rio de Janeiro, v. 12, Suppl., 29-31
synonymy, redescription
Crax fasciolata (olho): Barranco Alto, Rio Aquidauna, Mato Grosso, Brasil

Thelazia bubalis Ramanuchari and Alwar, 1952, illus.
Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 35-61
Bos bubalus (conjunctival sac): abattoirs, India

Thelazia callipaeda, illus.
Arizono, N.; et al., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (5), 402-408
Thelazia callipaeda, scanning electron microscopy
human (eye)
dogs
all from Kyoto, Japan

Thelazia callipaeda Railliet and Henry 1910, illus.
Oh, C. K.; et al., 1975, Taehan Ankwa Hakhoe Chapchi (J. Korean Ophth. Soc.), v. 16 (4), 431-434
Thelazia callipaeda, 18-year-old girl (eye), case report: Korea

Thelazia callipaeda Railliet et Henry, 1910, illus.
Suzuki, T.; et al., 1978, Nippon Zyuisi-Kai Zassi (J. Japan Vet. Med. Ass.), v. 31 (8), 458-461
dog (conjunctivae): Kawasaki, Kanagawa Prefecture, Japan

Thelazia callipaeda Railliet & Henry 1910, illus.
Tomita, S., 1975, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 24 (2), 61-77
Thelazia callipaeda, ultrastructure of body wall

Thelazia digitata Travassos 1918, illus.
Rodrigues, H. de O.; and Vicente, J. J., 1969, Atas Soc. Biol. Rio de Janeiro, v. 12 (5-6), 295-297
synonymy, redescription
Pteroglossus aracari (olhos): Estrada Belem-Brasilia, Estado do Para, Brasil

Thelazia gulosa, illus.
Arbuckle, J. B. R.; and Khalil, L. F., 1978, Vet. Rec., v. 102 (10), 207-210
Thelazia skrjabini, T. gulosa, cattle (eyes), seasonal prevalence, increase during late June, July, and August, 1976, more common in cattle 21-39 months old than in those under 21 months: Surrey abattoir, England

Thelazia gulosa, illus.
Chuvatina-Shmytova, G. Ia.; and Khromova, L. A., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 211-220
description of invasive larva
[Bos] (eyes)
Musca sp.
M. amica
M. tempestiva
all from Mongolian People's Republic

Thelazia gulosa Railliet and Henry, 1910, illus.
Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 35-61
Syn.: Filaria lacrymalis Gurlt, 1831
Bos indicus
B. taurus
(eye of all): all from abattoirs, India

Thelazia gulosa Railliet and Henry 1910
Patton, S.; and Marbury, K., [1979], J. Parasitol., v. 64 (6), 1978, 1147-1148
cattle (eye): Tennessee

Thelazia gulosa (Railliet et Henry, 1910)
Tamarina, N. A.; and Khromova, L. A., 1978, Entom. Obozr., v. 57 (4), 772-780
Musca amica
M. tempestiva
Musca sp.
all from vicinity of Tevshruulekh, N. Khangai aimak, Khangai mountainous region, Mongolian People's Republic

Thelazia gulosa
Turfrey, B. A.; and Chandler, R. L., 1978, Vet. Rec., v. 102 (19), 423
cattle (lachrymal ducts): research institute in Berkshire

Thelazia lacrymalis, illus.
Arbuckle, J. B. R.; and Khalil, L. F., 1978, Vet. Rec., v. 103 (8), 158-159
prevalence
horses (eyelids, eyelashes): West Sussex abattoir

Thelazia lacrymalis
  Chuvatina-Shmytova, G. Ia.; and Khromova, L. A., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 211-220
    description of invasive larva
    [Equus caballus] (eyes): Mongolian People's Republic

Thelazia lacrymalis
  Patton, S.; and Marbury, K., [1979], J. Parasitol., v. 64 (6), 1978, 1147-1148
    horses (eye): Tennessee

Thelazia leesei Railliet and Henry, 1910, illus.
  Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 35-61
    Camelus dromedarius (vitreous humour): abattoirs, India

Thelazia lutzi Travassos, 1918, illus.
  Rodrigues, H. de O.; and Rodrigues, S. S., 1970, Atas Soc. Biol. Rio de Janeiro, v. 13 (5-6), 191-193
    synonymy, description
    Penelope sp. (olhos): Jacutinga, Estado de Sao Paulo

Thelazia rhodesi, illus.
  Barus, V.; Tenora, F.; and Blazek, K., 1977, Acta Univ. Agric., Fac. Agronom., Brno, v. 25 (3), 209-213
    Thelazia rhodesi, detailed morphology and metrical variability
    Bos taurus (conjunctival sac): Kabul and Kunduz province, Afghanistan

Thelazia rhodesi Desmaret, 1827, illus.
  Blancou, J.; Vassiliades, G.; and Mattei, X., 1978, Rev. Elevage et Med. Vet. Pays Trop., n. s., v. 31 (1), 27-31
    Thelazia rhodesi, isolation of numerous bacteria in digestive tract

Thelazia rhodesii (Desmarest, 1827) Railliet et Henry, 1910, illus.
  Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 35-61
    synonymy, description
    Bos bubalus (orbital cavity): abattoirs, Agra, India

Thelazia rhodesi (Desmarest, 1827)
  Kabilov, T., 1976, Dokl. Akad. Nauk UzSSR (6), 76-77
    Muscidae sp.
    Musca larvipara
    all from Uzbekistan

Thelazia rhodesii
  Schroeder, J., 1979, J. South African Vet. Ass., v. 50 (1), 23-27
    helminths, calves, seasonal incidence: Northern Transvaal Bushveld, South Africa

Thelazia rhodesii (Desmarest, 1828), illus.
  Sobrero, L.; and Schiavone, M., [1978], Riv. Parassitol., Roma, v. 38 (2-3), 1977, 269-270
    description
    bovina: Puglia, Italia meridionale

Thelazia skrjabini, illus.
  Arbuckle, J. B. R.; and Khalil, L. F., 1978, Vet. Rec., v. 102 (10), 207-210
    Thelazia skrjabini, T. gulosa, cattle (eyes), seasonal prevalence, increase during late June, July, and August, 1976, more common in cattle 21-39 months old than in those under 21 months: Surrey abattoir, England

Thelazia skrjabini
  Chuvatina-Shmytova, G. Ia.; and Khromova, L. A., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 211-220
    description of invasive larva
    [Bos] (eyes): Mongolian People's Republic

Thelazia skrjabini Erschow, 1928, illus.
  Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 35-61
    Bos indicus (conjunctival sac): abattoirs, India

Thelazia skrjabini Ershov 1928
  Patton, S.; and Marbury, K., [1979], J. Parasitol., v. 64 (6), 1978, 1147-1148
    cattle (eye): Tennessee

Thelazia skrjabini Erschow, 1928
  Tamarina, N. A.; and Khromova, L. A., 1978, Entom. Obozr., v. 57 (4), 772-780
    Morellia hortorum: vicinity of Tevshruulekh, N. Khangai aimak, Khangai mountainous region, Mongolian People's Republic

Thelazia skrjabini
  Turfrey, B. A.; and Chandler, R. L., 1978, Vet. Rec., v. 102 (19), 423
    cattle (lachrymal ducts): research institute in Berkshire

Thelaziella anolabiata Skrjabin, Sobolev & Ivaschkin, 1967
  Rodrigues, H. de O.; and Rodrigues, S. S., 1970, Atas Soc. Biol. Rio de Janeiro, v. 13 (5-6), 191-193
    as syn. of Thelazia lutzi Travassos, 1918

Thelaziella aquillina (Baylis, 1934)
  Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
    Aquila pennata: Tuvinsk ASSR

Thelaziella digitata Skrjabin, Sobolev & Ivaschkin, 1967
  Rodrigues, H. de O.; and Vicente, J. J., 1969, Atas Soc. Biol. Rio de Janeiro, v. 12 (5-6), 295-297
    as syn. of Thelazia digitata Travassos 1918

Thelaziella myiophonei n. sp., illus.
  Barus, V.; Kullmann, E.; and Tenora, F., 1972, Acta Scient. Nat. Brno, n. s., v. 6 (1), 46 pp.
    Myiophoneus caeruleus (Unterhautbindegewebe des Auges): Kamu (Nuristan), Afghanistan

[Thominx] tominks
  Golovneva, L. F., 1971, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 9, 116-119
    helminths and protozoa of domestic waterfowl, prevalence under intensive rearing conditions

Thominx aerophila (Creplin, 1839)
  Frank, C., 1977, Ang. Parasitol., v. 18 (4), 206-215
    Vulpes vulpes (Trachea, grosse Bronchien): Neusiedlerseegebiet (Burgenland/Osterreich)

Thominx aerophilus (Creplin, 1839)
  Ianchev, I.; and Ridzhakov, N., 1977, Khelmintologiia, Sofiia, v. 4, 73-96
    Vulpes vulpes crucigera (trachea, bronchi, nasal cavity): Northwestern Bulgaria

Thominx aerophilus (Creplin, 1839)
Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
Martes zibellina
M. martes
Canis lupus
Vulpes vulpes
Alopex lagopus
Felis lynx
all from Komi ASSR

Thominx anatis (Schrank, 1790)
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Anas acuta
A. crecca
A. falcata
A. platyrhynchos
A. clypeata
all from Tuvinsk ASSR

Thominx contorta (Creplin, 1839), illus.
Barus, V.; Sitko, J.; and Tenora, F., 1978, Acta Univ. Agric., Fac. Agronom., Brno, v. 26 (4), 169-182
incidence, intensity
Larus ridibundus
Sterna hirundo
Chlidonias nigra
(oesophagus of all): all from Czechoslovakia

Thominx contorta (Creplin, 1839)
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Grus grus
Vanellus vanellus
Anas crecca
A. falcata
A. platyrhynchos
A. querquedula
A. clypeata
Aythia fuligula
Clangula clangula
Anas sp.
Turdus dauma
Milvus korschun
Buteo buteo
all from Tuvinsk ASSR

Thominx contorta (Greplin, 1819)
Stoimenov, K.; K'osev, B.; and Bonev, B., 1976, Khelmintologiia, Sofiia, v. 2, 104-109
Garrulus glandarius (small intestine): Northeastern Bulgaria

Thominx neopulchra (Babos, 1954) Skrjabin et Schikhobalova, 1954
Skvortsov, V. G., 1971, Izvest. Akad. Nauk Moldavsk. SSR, ser. Biol. i Khim. Nauk (6), 53-59
Syn.: Capillaria neopulchra Babos, 1954

Thominx sadovskoi Morozow, 1956
Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
Clethrionomys rutilus (large intestine)
C. glareolus
all from Komi ASSR

Thominx sadovskoi Morozov, 1956
Kisielewska, K., 1970, Acta Parasitol. Polon., v. 18 (13-26), 163-176
structure and seasonal dynamics of intestinal helminth groupings in Clethrionomys glareolus populations of various forest biocoenoses in Poland

Thominx spinulosa (Linstow, 1890)
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Aythia fuligula
Clangula clangula
all from Tuvinsk ASSR

Thominx urotrichi n. sp., illus.
Ohbayashi, M.; Masegi, T.; and Kubota, K., 1972, Japan. J. Vet. Research, v. 20 (3), 50-56
Urotrichus talpoides (mucosae of mouth, pharynx, esophagus): Yumoto, Nikko, and Saiko, Japan

Thominx urotrichi Ohbayashi, Masegi & Kubota, 1972
Ohbayashi, M., 1975, Japan. J. Vet. Research, v. 23 (3), 101-102
Dymecodon pilirostris (mouth, esophagus): Mt. Fuji, Japan

Thominx venusta (Freitas et Mendoca, 1958) [n. comb.], illus.
Barus, V., 1971, Folia Parasitol., v. 18 (4), 315-321
description
Colaptes auratus chrysocaulosus
Xiphidiopicus p. percussus
Centurus s. superciliaris
(small intestine of all): all from Cuba

Threadworm
Chua, W. H.; and Wong, S. H., 1977, Singapore Med. J., v. 18 (2), 144-146
compound intussusception, children, 3 case reports, cause of 1 attributed to threadworm infestation: Singapore

Threadworm
Malik, G. Q.; et al., 1976, Rawal Med. J., v. 5 (11), 90-92
human intestinal helminths, clinical trials with decaris, suggested use for mass therapy: Multan

Thwaitia bagri Khalil, 1962, illus.
Fahmy, M. A. M.; Mandour, A. M.; and El-Naffar, M. K., 1978, Vet. Med. J., Giza, v. 24 (24), 1976, 263-276
description
Bagrus bayed (skin near head, operculum): River Nile, Assiut, Egypt

Thwaitia balistii Rasheed, 1963
Parukhin, A. M., 1973, Biol. Moria, Kiev (31), 162-177
Abalistes stellaris: Gulf of Aden

Thwaitia macronesi n. sp., illus.
Shendge, S. R.; and Deshmukh, P. G., [1978], Riv. Parassitol., Roma, v. 38 (2-3), 1977, 157-160
[lapsus p. 158 as Thwaitia macronesii]
Macrones seenghala (buccal cavity): Nanded, Maharashtra, India

Thwaitia macronesii [lapsus p. 158 for Thwaitia macronesi n. sp.]
Shendge, S. R.; and Deshmukh, P. G., [1978], Riv. Parassitol., Roma, v. 38 (2-3), 1977, 157-160

Thynnascaris [sp.] larva Type-IA of Brunsdon, 1956, illus.
Kagei, N.; Kihata, M.; and Asano, K., 1977, Bull. Inst. Pub. Health, Tokyo, v. 26 (1), 1-13
description
Thyrsites atum (body cavity): shore of Island of Banks, New Zealand

Thynnascaris [sp.] larvae Type-IIIA of Brunsdon, 1956, illus.
Kagei, N.; Kihata, M.; and Asano, K., 1977, Bull. Inst. Pub. Health, Tokyo, v. 26 (1), 1-13
description
Thyrsites atum (stomach, body cavity): shore of Island of Banks, New Zealand

Thynnascaris spp.
Norris, D. E.; and Overstreet, R. M., 1976, J. Milk and Food Tech., v. 39 (1), 47-54
Thynnascaris spp., invertebrate hosts, public health implications, review
Cantharus cancellarius
Thais haemastoma floridana
Lolliguncula brevis
Clibanarius vittatus
Emerita talpoida
Penaeus aztecus
P. setiferus
Lucidia clathrata
Sagitta hispida
S. tenuis
Trichiuris lepturus
white Swiss mice (exper.) (mucosa of small intestine, stomach wall, liver, abdominal cavity)
all from Mississippi Sound

Thynnascaris sp.
Olson, R. E., 1978, Calif. Fish and Game, v. 64 (2), 117-120
Oncorhynchus kisutch
O. tshawytscha
(intestine of all): all from Pacific Ocean off Newport, Oregon

Thynnascaris adunca (Rudolphi, 1802)
Bassleer, J.; Puylaert, F.; and Van Beneden, P., 1973, Rev. Med. Liege, v. 28 (8), 273-276
Anisakis sp. and Thynnascaris adunca larvae discovered in viscera of trout at fish hatchery; discussion of human anisakiasis, its clinical management, and prophylactic measures: Ambleve (Ardennes belges)

Thynnascaris adunca (Rudolphi, 1802)
Grabda, J., 1977, Acta Ichthyol. et Piscat., v. 7 (2), 15-34
degree of parasite infestation of Theragra chalcogramma (between pyloric processes, intestine, stomach, liver), commercial value: imported from USSR

Thynnascaris carangis sp. n., illus.
Kalyankar, S. D., 1971, Acta Parasitol. Polon., v. 19 (9-18), 147-150
Caranx malabaricus (intestine): Panjim, Goa, India

Thynnascaris haze n. sp., illus.
Machida, M.; Takahashi, K.; and Masuuchi, S. 1978, Bull. National Sc. Mus., Tokyo, s. A, Zool., v. 4 (4) , 241-244
Acanthogobius flavimanus (body cavity, occasionally liver, muscle, subcutaneous tissue or orbit): Bay of Tokyo; Lake Hamana

Thynnascaris rhacodes sp. n., illus.
Deardorff, T. L.; and Overstreet, R. M., 1978, Ann. Parasitol., v. 53 (5), 519-525
Pelates quadrilineatus: off Jaffa
Solea vulgaris aegyptiaca
Boops boops
Lithognathus mormyrus
Oblada melanura
Diplodus vulgaris
D. sargus
Sparus auratus
all from Israeli Mediterranean coast

Tonaudia freitasi sp. n., illus.
Vicente, J. J.; and dos Santos, E., 1968, Atas Soc. Biol. Rio de Janeiro, v. 12 (2), 55-56
Chelone mydas (estomago): Aracati, Estado do Ceara, Brasil

Torquatella (Torquatoides) gendrei
Tarazona, J. M., 1974, An. Inst. Nac. Invest. Agrar., s. Hig. y San. Animal (1), 161-165
Merops apiaster: provincia de Huesca, Espana

Torrestrongylus Perez Vigueras, 1941
Barus, V.; and Rysavy, B., 1971, Folia Parasitol., v. 18 (1), 1-14
Trichostrongylidae, genera and species parasitizing bats of suborder Microchiroptera, morphological relationships, specificity to host families, and biogeography

Torynurus dalli (Yamaguti 1951) Dalyamure 1972
Dailey, M. D.; and Walker, W. A., 1978, J. Parasitol., v. 64 (4), 593-596
60 stranded and 31 control cetaceans, parasites recovered, associated pathology, role of parasites as possible contributing factor in stranding behavior
Phocoenoides dalli (air sinus): southern California

Toxascaris
Enigk, K.; and Dey-Hazra, A., 1978, Vet.-Med. Nachr. (2), 195-203
nematodes, wild mammals and birds, rintal: zoos and wild animal parks, vicinity of Calcutta

Toxascaris Leiper, 1907
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Ascaridae, Ascarinae

Toxascaris sp.
Lightner, L.; Christensen, B. M.; and Beran, G. W., 1978, J. Am. Vet. Med. Ass., v. 172 (5), 564-567
intestinal nematodes of dogs and cats, prevalence, sex and age of host, seasonal patterns, statistics obtained from records of the Iowa State University Veterinary Clinic: Ames, Iowa

Toxascaris leonina
Abdel Rahman, M. S.; El Gendi, A. Y. I.; and Moursi, H. S. A., 1977, J. Egypt. Vet. Med. Ass., v. 37 (2), 55-69
nematodes and cestodes, dogs, effectiveness of trichlorfon, oxinothiophos, and carbaryl compared: Giza and Cairo Governorates, Egypt

Toxascaris leonina (Linstow, 1902), illus.
Barus, V.; Kullmann, E.; and Tenora, F., 1972, Acta Scient. Nat. Brno, n. s., v. 6 (1), 46 pp.
Panthera pardus saxicolor
P. pardus sindica
Felis catus
Canis familiaris
C. aureus
C. lupus
Vulpes vulpes
Vulpes spec.
(Darm of all): all from Afghanistan

Toxascaris leonina
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 21-34
nematodes of various taxonomic and ecological groups, comparative micromorphological analysis of somatic musculature

Toxascaris leonina
Boray, J. C.; et al., 1979, Austral. Vet. J., v. 55 (2), 45-53
nematodes and cestodes of dogs and cats, efficiency and safety of nitroscanate, comparison with mebendazole, bunamidine hydrochloride, and praziquantel

Toxascaris leonina, illus.
Carneiro, J. R.; et al., 1972, Rev. Patol. Trop., v. 1 (1), 87-91
Panthera leo: jardim zoologico de Goiania

Toxascaris leonina
Chandrasekharan, K.; et al., 1973, Kerala J. Vet. Sc., v. 4 (2), 193-195
gastrointestinal nematodes, zoo animals, morantel tartrate: Trichur Zoo, Kerala

Toxascaris leonina
Duewel, D., 1978, Kleintier-Praxis, v. 23 (5), 237-242
helminths, dogs, fenbendazole in granule and powder form, anthelmintic efficacy, no undesirable side effects

Toxascaris leonina
Eaton, R. D. P.; and Secord, D. C., 1979, Canad. J. Comp. Med., v. 43 (2), 229-230
Arctic fox (duodenum, jejunum, ileum): Banks Island, Northwest Territories

Toxascaris leonina
Edwards, G. T.; Hackett, F.; and Herbert, I. V., 1979, Brit. Vet. J., v. 135 (5), 433-439
prevalence
hunting dogs
fox
all from Snowdonia, U. K.

Toxascaris leonina
Franson, J. C.; et al., 1978, J. Parasitol., v. 64 (2), 303-305
gastrointestinal parasitism in coyotes, relationship of host age and sex to prevalence of infection and parasite load: Iowa

Toxascaris leonina
Gaur, S. N. S.; et al., 1979, Indian J. Animal Sc., v. 49 (2), 159-161
Panthera leo
P. tigris
(feces of all): all from Zoological Park, Kanpur, Uttar Pradesh

Toxascaris leonina
Girardi, C.; et al., 1977, Ann. Fac. Med. Vet. Torino, v. 24, 82-113
nematodes, cestodes, mebendazole, controlled test, naturally infected dogs or cats; toxicity, absorption and elimination of mebendazole, non-infected dogs, cats and guinea pigs

Toxascaris leonina
Guralp, N.; and Tinar, R., 1978, Vet. Fak. Dergisi, Ankara Univ., v. 25 (3), 440-447
nematodes of dogs or cats, fenbendazole

Toxascaris leonina (Linstow, 1902)
Ianchev, I.; and Ridzhakov, N., 1977, Khelmintologiia, Sofiia, v. 4, 73-96
Vulpes vulpes crucigera (small intestine): Northwestern Bulgaria

Toxascaris leonina (Linstow, 1902)
Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
Canis lupus
Vulpes vulpes
Alopex lagopus
[A. l. lagopus]
all from Komi ASSR

Toxascaris leonina
Loebenberg, D.; et al., 1979, J. Parasitol., v. 65 (2), 233
dogs naturally infected with various helminths, anthelmintic activity of Sch 20350

Toxascaris leonina
Malloy, W. F.; and Embil, J. A., 1978, Canad. J. Comp. Med., v. 42 (1), 29-31
Toxocara canis, T. cati, Toxascaris leonina, and other parasites, prevalence in dogs or cats, percentages by sex and age, survey initiated because of cases of human visceral larva migrans, public health implications
dogs
cats
all from Halivax, Nova Scotia

Toxascaris leonina
Martinez, F.; et al., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 207-211
Vulpes vulpes: provincia de Cordoba, Espana

Toxascaris leonina
Panitz, E.; et al., 1978, Experientia, v. 34 (6), 733
tioxidazole, new anthelmintic with broad spectrum activity against gastrointestinal roundworm infections

Toxascaris leonina
Pegg, E. J.; and Donald, C. R., 1978, J. Inst. Animal Techn., v. 29 (2), 29-30
nematode eggs, effects of composting on viability of eggs recovered from compost material and soil beneath after 12-month period, recommended that kennel waste be subjected to slow combustion burning before disposal

Toxascaris leonina
Pence, D. B.; and Meinzer, W. P., 1979, Internat. J. Parasitol., v. 9 (4), 339-344
helminth fauna of Canis latrans, low similarity with those from other geographic regions in North America, associations between pairs of species in terms of frequency of occurrence, mean levels of infection in presence or absence of other species, host age and sex effects
Canis latrans (intestine): West Texas

Toxascaris leonina
Samuel, W. M.; Ramalingam, S.; and Carbyn, L. N., 1978, Canad. J. Zool., v. 56 (12), 2614-2617
Canis latrans
C. lupus
Vulpes vulpes
(small intestine of all): all from area around Riding Mountain National Park, southwestern Manitoba

Toxascaris leonina
Schaffert, R. M.; and Strauch, D., 1978, Ann. Ist. Super. San., Roma, v. 14 (2), 295-300
helminths and salmonellae in dog droppings from public parks and playgrounds, seasonal survey: Federal Republic of Germany

Toxascaris leonina
Shelton, M. E.; and Draper, D. D., 1978, Vet. Med. and Small Animal Clin., v. 73 (11), 1423, 1425-1426, 1428
nematodes, dogs, pyrantel tartrate, efficacy of continuous low-level feeding, therapeutic and prophylactic activity

T[oxascaris] leonina
Slepnev, N. K., 1973, Vet. Nauka--Proizvod., Trudy, Minsk, v. 11, 130-135
[Canis familiaris]: northern zone of Belorussia

Toxascaris leonina
Smith, J. P., 1979, Feline Pract., v. 9 (2), 14, 16, 18
intestinal parasites, cats, efficacy of parenteral aqueous levamisole

Toxascaris leonina
Stone, J. E.; and Pence, D. B., 1978, J. Parasitol., v. 64 (2), 295-302
helminth parasitism of Felis rufus, nature, prevalence, intensity, ecological relationships of parasitism including concentration of dominance, similarity of helminth faunas between different geographic areas, and nature of distributions of aggregations of helminth species in this host
Felis rufus (small intestine): Rolling Plains of West Texas

Toxascaris leonina
Thienpont, D.; et al., 1978, Arzneimittel-Forsch., v. 28 (4), 605-612
intestinal helminths, nat. and exper. infections in laboratory and domestic animals, critical and controlled tests with flubendazole to establish biological and pharmacological properties

Toxocara
Enigk, K.; and Dey-Hazra, A., 1978, Vet.-Med. Nachr. (2), 195-203
nematodes, wild mammals and birds, rintal: zoos and wild animal parks, vicinity of Calcutta

Toxocara
Girdwood, R. W. A.; et al., 1978, Lancet, London (8077), v. 1, 1318 [Letter]
Toxocara, preliminary findings of survey of prevalence in humans in the west of Scotland with suggestions for immunodiagnostic methods

Toxocara
van Knapen, F.; Franchimont, J. H.; and Otter, G. M., 1979, Brit. Med. J. (6174), v. 1, 1320
Toxocara eggs, steam sterilisation of infected sandpits

Toxocara Stiles, 1905
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Anisakidae, Toxocarinae

[Toxocara] toksokar
Oripov, A. O.; Bekirov, R. E.; and Dzhumaev, Z., 1978, Veterinariia, Moskva (12), 60
helminths, dogs, phenasal and nilverm given in feed (sausage form)

Toxocara
Schantz, P. M.; Meyer, D.; and Glickman, L. T., 1979, Am. J. Trop. Med. and Hyg., v. 28 (1), 24-28
ocular toxocariasis, 17 children, clinical, serologic, and epidemiologic characteristics

Toxocara
Stevenson, P., 1979, Vet. Rec., v. 104 (23), 526-528
Toxocara, Ascaris, pigs, serological survey, prevalence of antibodies related to host body-weights and geographical areas: farms in Great Britain

Toxocara
Strejan, G. H., 1978, Immunol. Series, v. 7, 693-735
Ascaris suum, crude extract (preparation, toxic manifestations, mast-cell degranulating peptide, production and detection of reaginic antibodies), allergen (purification and properties, allergens released during active infection), brief remarks on allergens of other nematodes, review

Toxocara sp.
Byman, D.; et al., 1977, Canad. J. Zool., v. 55 (2), 376-380
Canis lupus (feces): northeastern Minnesota

Toxocara sp.
Chieffi, P. P.; and Mueller, E. E., 1978, Rev. Inst. Adolfo Lutz, v. 38 (1), 13-16
Toxocara sp. eggs, monthly variation of soil contamination: urban area of Londrina, state of Parana, Brazil

Toxocara spp.
Dada, B. J. O.; and Lindquist, W. D., 1979, J. Helminth, 53 (2), 145-146
Toxocara spp., prevalence of eggs in soil samples from some public grounds and highway rest areas, potential health hazard: Kansas, USA

Toxocara spp.
Dada, J. O.; and Lindquist, W. D., 1979, J. Am. Vet. Med. Ass., v. 174 (11), 1208-1210
Toxocara spp., prevalence and recovery of eggs from soil in public places, flotation techniques: Kansas

Toxocara species
Hart, J. C. D.; and Raistrick, E. R., 1977, Tr. Ophth. Soc. United Kingdom, v. 97 (1), 164-167
Toxocara species, humans in 20- to 50-year age group, uniocular retinal lesions, pathology, epidemiology

Toxocara sp.
Lightner, L.; Christensen, B. M.; and Beran, G. W., 1978, J. Am. Vet. Med. Ass., v. 172 (5), 564-567
intestinal nematodes of dogs and cats, prevalence, sex and age of host, seasonal patterns, statistics obtained from records of the Iowa State University Veterinary Clinic: Ames, Iowa

Toxocara sp.
Santiago, M. A. M.; et al., 1978, Rev. Centro Cien. Rurais, v. 8 (1), 83-87
Ancylostoma sp., Toxocara sp., dogs, levamisole by dermal application

Toxocara canis, illus.
Araujo, P., 1972, Rev. Inst. Med. Trop. S. Paulo, v. 14 (2), 83-90
Ascaris lumbricoides, A. suum, Toxocara canis, larvae, early ecdyses, 2 distinct cuticles at extremities, probably 2 ecdyses before eclosion, third stage as infective form, and 5 ecdyses in life cycle

Toxocara canis (Werner, 1782), illus.
Barus, V.; Kullmann, E.; and Tenora, F., 1972, Acta Scient. Nat. Brno, n. s., v. 6 (1), 46 pp.
Canis familiaris (Darm): Afghanistan

Toxocara canis
Biglan, A. W.; Glickman, L. T.; and Lobes, L. A., jr., 1979, Am. J. Ophth., Chicago, s. 3, v. 88 (5), 898-901
Toxocara canis, humans, endophthalmitis, enzyme-linked immunosorbent assay revealed Toxocara-specific antibody in serum and vitreous humor

Toxocara canis
Boray, J. C.; et al., 1979, Austral. Vet. J., v. 55 (2), 45-53
nematodes and cestodes of dogs and cats, efficiency and safety of nitroscanate, comparison with mebendazole, bunamidine hydrochloride, and praziquantel

Toxocara canis
Burke, T. M.; and Roberson, E. L., 1978, Am. J. Vet. Research, v. 39 (11), 1799-1801
helminths, dogs, fenbendazole, critical trials, no evidence of drug toxicosis

Toxocara canis
Burke, T. M.; and Roberson, E. L., 1979, Am. J. Vet. Research, v. 40 (4), 552-554
Toxocara canis, Ancylostoma caninum, neonatal pups (exper.), fenbendazole, reduction in worm burdens and marked improvement in clinical condition

Toxocara canis
Corwin, R. M.; and Miller, T. A., 1978, Am. J. Vet. Research, v. 39 (2), 263-265
Toxocara canis, young dogs and weaned pups, thenium closylate, piperazine phosphate, efficacy when administered alone or in combination, critical controlled trials

Toxocara canis
Dada, B. J. O., 1979, J. Helminth., v. 53 (2), 141-144
Toxocara canis, new technique for recovery of eggs from soil

Toxocara canis
Dafalla, A. A., 1978, Tr. Roy. Soc. Trop. Med. and Hyg., v. 72 (3), 309-310
Toxocara canis, mice, homologous passive cutaneous anaphylactic reactions

Toxocara canis
Dubey, J. P., [1979], J. Parasitol., v. 64 (6), 1978, 1021-1023
Toxocara canis, ascarid-naive pups vs. adult dogs fed graded doses of eggs to examine age-related resistance, results indicate resistance to patent intestinal infection is in part related to dose of eggs

Toxocara canis
Duewel, D., 1978, Kleintier-Praxis, v. 23 (5), 237-242
helminths, dogs, fenbendazole in granule and powder form, anthelmintic efficacy, no undesirable side effects

Toxocara canis
Duewel, D.; and Strasser, H., 1978, Deutsche Tierarztl. Wchnschr., v. 85 (6), 239-241
Ancylostoma caninum, Toxocara canis, pregnant bitches, effect of long-term fenbendazole treatment during and after pregnancy, results show whelps were helminth-free after birth

Toxocara canis
Edwards, G. T.; Hackett, F.; and Herbert, I. V., 1979, Brit. Vet. J., v. 135 (5), 433-439
prevalence
hunting dogs
fox
all from Snowdonia, U. K.

Toxocara canis
Ehrhard, T.; and Kernbaum, S., 1979, Bull. Inst. Pasteur, Paris, v. 77 (3), 225-287
Toxocara canis and human toxocariasis, extensive review

Toxocara canis
Farmer, J. N.; et al., 1978, Vet. Rec., v. 102 (4), 78-80
sheepdogs (feces): Gwyned, North Wales
greyhounds (feces): London area
Vulpes vulpes (feces): North Wales

Toxocara canis, illus.
Ferreira, L. D. B. B., 1977, Reposit. Trab. Lab. Nac. Invest. Vet., Lisboa, v. 9, 145-147
Toxocara canis, Trichuris vulpis, dogs, detailed study of eggs

Toxocara canis
Fleischer, N. K. F., 1979, Med. Welt., v. 30 (44), 1625-1630
parasitic tropical diseases, humans, central nervous system involvement, clinical review

Toxocara canis, illus.
Francois, J.; and Hanssens, M., 1971, Bull. Soc. Belge Opht. (158), 445-449
Toxocara canis larva, 4-year-old boy, case report, cause of chronic endophthalmia

Toxocara canis (Werner, 1782)
Frank, C., 1977, Ang. Parasitol., v. 18 (4), 206-215
Vulpes vulpes (Jejunum, Ileum): Neusiedlerseegebiet (Burgenland/Österreich)

Toxocara canis
Furtunescu, G.; et al., 1973, Rev. Med.-Chir. Soc. Med. si Nat. Iasi, v. 77 (1), 179-183
in vitro and in vivo trials (dogs) testing efficacy of new piperazine aminohexanate, comparison with piperazine and adipate and piperazine hydrate, results good with Ascaris suum and Toxocara canis but unresponsive with Trichuris vulpis and Ancylostoma caninum

Toxocara canis (Werner, 1782) Stiles in Stiles & Hassall, 1905
Geraert, E., 1979, Nematologica, v. 25 (1), 1-21
free-living, plant parasitic, and animal parasitic nematodes, interdependence of body length, body width, and oesophagus length during post-embryonic growth

Toxocara canis
Girardi, C.; et al., 1977, Ann. Fac. Med. Vet. Torino, v. 24, 82-113
nematodes, cestodes, mebendazole, controlled test, naturally infected dogs or cats; toxicity, absorption and elimination of mebendazole, non-infected dogs, cats and guinea pigs

Toxocara canis
Glickman, L.; et al., 1978, Am. J. Trop. Med. and Hyg., v. 27 (3), 492-498
Toxocara canis, human visceral larva migrans, serodiagnosis, enzyme-linked immunosorbent assay appears to be method of choice as compared to indirect hemagglutination, bentonite flocculation, and double diffusion in agar

Toxocara canis
Glickman, L.; et al., 1979, Am. J. Trop. Med. and Hyg., v. 28 (1), 29-35
Toxocara canis, 2-year-old boy with concurrent ocular and visceral toxocariasis, case report, parasite-specific antibodies in serum and aqueous humor, response to treatment with prednisone and thiabendazole

Toxocara canis
Glickman, L. T.; Schantz, P. M.; and Cypess, R. H., 1979, J. Am. Vet. Med. Ass., 1979, v. 175 (12), 1265-1269
Toxocara canis, canine and human, transmission, pathogenesis, clinical illness, and epidemiology, review

Toxocara canis
Glickman, L. T.; Schantz, P. M.; and Cypess, R. H., 1979, Tr. Roy. Soc. Trop. Med. and Hyg., v. 73 (3), 254-258
Toxocara canis, patients with diagnostic ELISA titres vs. patients with presumed visceral larva migrans but less or no detectable antibody, clinical findings (including leucocytosis, eosinophilia, increased anti-A or anti-B isohaemagglutinin titre, elevated serum IgG level), epidemiological characteristics (age, sex, northern vs. southern residence, history of pica)

Toxocara canis
Guralp, N.; and Tinar, R., 1978, Vet. Fak. Dergisi, Ankara Univ., v. 25 (3), 440-447
nematodes of dogs or cats, fenbendazole

Toxocara canis
Gutierrez-Q., M.; Martuscelli-Q., A.; and Oyarzabal-C., J. H., 1976, Rev. Invest. Salud Pub., Mexico, v. 36 (4), 203-213
sera of children with eosinophilia and history of parasitism compared with sera of normal children, indirect hemagglutination test

Toxocara canis (Werner, 1782)
Ianchev, I.; and Ridzhakov, N., 1977, Khelmintologiia, Sofiia, v. 4, 73-96
Vulpes vulpes crucigera (small intestine, stomach): Northwestern Bulgaria

Toxocara canis (Werner, 1782)
Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
Vulpes vulpes (small intestine)
Alopex lagopus
all from Komi ASSR

Toxocara canis
Jacobs, D. E.; Pegg, E. J.; and Stevenson, P., 1977, J. Small Animal Practice, v. 18 (2), 79-92
Toxocara canis, dog, life cycle, public health importance, epidemiology, diagnosis, recommended control measures, review: United Kingdom

Toxocara canis
Kaushik, R. K.; Banerjee, D. P.; and Bali, M. K., 1977, Haryana Vet., v. 16 (2), 61-64
Toxocara canis, dogs (nat. and exper.), fenbendazole very effective, in vitro trials on eggs revealed no ovicidal or larvicidal effect

Toxocara canis
Kaushik, R. K.; Banerjee, D. P.; and Bali, M. K., 1978, Haryana Agric. Univ. J. Research, v. 8 (1), 71-74
Toxocara canis, dogs (faeces), prevalence, host age, season: Haryana State and Union Territory of Delhi, India

Toxocara canis
Kaushik, R. K.; Banerjee, D. P.; and Singh, R. P., 1978, Haryana Agric. Univ. J. Research, v. 8 (1), 50-54
Toxocara canis, dogs (nat. and exper.), pyrantel pamoate effective with no side effects; no ovicidal or larvicidal effect in vitro

Toxocara canis, illus.
Kayes, S. G.; and Oaks, J. A., 1978, Am. J. Path. (438), v. 93 (2), 277-294
Toxocara canis, mice, evolution of muscle-associated granuloma, histopathology, light and electron microscopy

Toxocara canis
Klein, J. B.; Bradley, R. E., sr.; and Conway, D. P., 1978, Vet. Med. and Small Animal Clin., v. 73 (8), 1011-1013
Toxocara canis and Ancylostoma caninum, dogs, pyrantel pamoate effective against adult stages, not effective against Dipylidium caninum, Trichuris vulpis, or Dirofilaria immitis

Toxocara canis
Kojima, S.; et al., 1979, Am. J. Trop. Med. and Hyg., v. 28 (1), 36-41
eosinophilic meningitis, human, case report, patient's serum contained antibodies against Angiostrongylus cantonensis and Toxocara canis, former suspected to be cause: Shizuoka Prefecture, Honshu, Japan

Toxocara canis
Kondo, K.; et al., 1975, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 24 (3), 137-143
Toxocara canis larvae, mice (exper.), transitional changes of blood picture

Toxocara canis
Kondo, K.; et al., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (5), 371-376
Toxocara canis, mice, resistance after sensitization and challenge with eggs, numbers of larvae recovered from various organs

Toxocara canis
Loebenberg, D.; et al., 1979, J. Parasitol., v. 65 (2), 233
dogs naturally infected with various helminths, anthelmintic activity of Sch 20350

Toxocara canis
Malloy, W. F.; and Embil, J. A., 1978, Canad. J. Comp. Med., v. 42 (1), 29-31
Toxocara canis, T. cati, Toxascaris leonina, and other parasites, prevalence in dogs or cats, percentages by sex and age, survey initiated because of cases of human visceral larva migrans, public health implications
dogs: Halifax, Nova Scotia

Toxocara canis
Marron, J. A.; and Schroeder, R. J., 1978, J. Am. Vet. Med. Ass., v. 172 (6), 713
Toxocara canis, young dogs, high incidence suggests that visceral larva migrans in children may be greater than reported cases indicate, need to advise pet owners of public health implications: Los Angeles County animal shelters, California

Toxocara canis
Martinez, F.; et al., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 207-211
Vulpes vulpes: provincia de Cordoba, Espana

Toxocara canis
Min, H. K., 1976, Taehan Uihak Hyophoe Chi (J. Korean Med. Ass.), v. 19 (5), 383-387
visceral larva migrans, humans, diagnosis, clinical aspects

Toxocara canis
Nicholas, W. L.; and Stewart, A. C., 1979, Ann. Trop. Med. and Parasitol., v. 73 (1), 57-62
Toxocara canis, laboratory mouse, fenbendazole and oxfendazole killed larvae in brains and musculature, migratory larvae more susceptible, possible use in preventing pre-natal infection in dogs

Toxocara canis
Oshima, T., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (6), 447-455
Toxocara canis, specific-pathogen-free beagles vs. prenatally infected mongrel dogs dewormed before inoculation (exper.), larval migration and development, eosinophilia after primary and superinfection, age resistance

Toxocara canis
Pegg, E. J.; and Donald, C. R., 1978, J. Inst. Animal Techn., v. 29 (2), 29-30
nematode eggs, effects of composting on viability of eggs recovered from compost material and soil beneath after 12-month period, recommended that kennel waste be subjected to slow combustion burning before disposal

Toxocara canis
Pollard, Z. F., 1979, Arch. Ophth., Chicago, v. 97 (12), 2319-2320
Toxocara canis in 2 siblings of 2 separate families, decreased vision, diagnosis, enzyme-linked immunosorbent assay

Toxocara canis
Polley, L., 1978, Vet. Clinics North Am., v. 8 (2), 353-378
visceral larva migrans, animals and humans, review

Toxocara canis, illus.
Przyjałkowski, Z.; Zapart, W.; and Starzynski, S., 1978, Bull. Acad. Polon. Sc., Cl. II, s. Sc. Biol., v. 26 (12), 875-880
Toxocara canis, mice, intravital diagnosis of early larva migrans, serological and haematological tests, histopathological changes in tissues, numbers of larvae detected in various internal organs

Toxocara canis
de Savigny, D. H.; Voller, A.; and Woodruff, A. W., 1979, J. Clin. Path., v. 32 (3), 284-288
Toxocara canis, humans, diagnosis, indirect microplate enzyme-linked immunosorbent assay using larval secretory antigen

Toxocara canis
Schaffert, R. M.; and Strauch, D., 1978, Ann. Ist. Super. San., Roma, v. 14 (2), 295-300
helminths and salmonellae in dog droppings from public parks and playgrounds, seasonal survey: Federal Republic of Germany

Toxocara canis
Schantz, P. M.; and Glickman, L. T., 1978, N. England J. Med., v. 298 (8), 436-439
Toxocara canis visceral larva migrans in man, clinical aspects, differential diagnosis, prophylaxis, review

Toxocara canis
Schantz, P. M.; and Glickman, L. T., 1979,. J. Am. Vet. Med. Ass., v. 175 (12), 1270-1273
Toxocara canis, canine and human, public health problem, veterinarian's role in prevention

Toxocara canis
Shelton, M. E.; and Draper, D. D., 1978, Vet. Med. and Small Animal Clin., v. 73 (11), 1423, 1425-1426, 1428
nematodes, dogs, pyrantel tartrate, efficacy of continuous low-level feeding, therapeutic and prophylactic activity

T[oxocara] canis
Slepnev, N. K., 1973, Vet. Nauka--Proizvod., Trudy, Minsk, v. 11, 130-135
[Canis familiaris]: northern zone of Belorussia

Toxocara canis
Soliman, R.; and Hammouda, N. A., 1979, J. Pharm. Sc., v. 68 (11), 1377-1381
Schistosoma mansoni, Toxocara canis, mice (exper.), synthesis and activity of new mercaptotriazoles

Toxocara canis
Speiser, F.; and Weiss, N., 1979, Experientia, v. 35 (11), 1512-1514
112 sera from Europeans with parasitologically proven helminthiasis tested in enzyme-linked immunosorbent assay against 7 non-purified helminth antigens, extensive cross-reactions

Toxocara canis
Tettamanti, S.; Bounameux, Y.; and Suter-Kopp, V., 1972, Schweiz. Med. Wchnschr., v. 102 (32), 1117-1124
Toxocara canis, humans, case reports, clinical aspects, discussion of serologic diagnosis using indirect immunofluorescence test

Toxocara canis, illus.
Thienpont, D.; et al., 1977, Tijdschr. Diergeneesk., v. 102 (19), 1123-1128
Toxocara vitulorum, suckling calves, differential diagnosis from T. canis, transmammary transmission, successful treatment with levamisole: Belgium, imported from France

Toxocara canis
Thienpont, D.; et al., 1978, Arzneimittel-Forsch., v. 28 (4), 605-612
intestinal helminths, nat. and exper. infections in laboratory and domestic animals, critical and controlled tests with flubendazole to establish biological and pharmacological properties

Toxocara canis
Tsuji, M., 1975, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 24 (4), 227-236
18 helminth spp., antigenic structure, comparison using immunoelectrophoresis

Toxocara canis
Weiland, G.; and Schwarzhuber, A., 1978, Berl. u. Munchen. Tierarztl. Wchnschr., v. 91 (11), 209-213
visceral larva migrans, mice, dogs, humans, enzyme-linked immunosorbent assay and indirect immunofluorescence using Toxocara canis and Ascaris suum as antigens proved to be unsuitable for diagnosis, cross-reactivity with other helminths

Toxocara canis
Welch, J. S.; and Dobson, C., 1978, Tr. Roy. Soc. Trop. Med. and Hyg., v. 72 (3), 282-288
4 nematode spp. in natural and zoonotic hosts and in immunized rabbits, immunodiagnosis, comparative efficacy of 3 immunofluorescence tests using antigens purified by affinity chromatography

Toxocara canis
Welch, J. S.; Dobson, C.; and Freeman, C., 1979, Austral. Vet. J., v. 55 (6), 265-274
Dirofilaria immitis, Toxocara canis, dogs, epidemiological survey, host age, sex, and breed, immunodiagnosis (3 immunofluorescence tests, in vitro lymphocyte blastogenesis); prevalence of serum antibody in man proportional to incidence of canine infections: Queensland; Central Australia

Toxocara canis
Woodruff, A. W.; de Savigny, D.; and Jacobs, D. E., 1978, Brit. Med. J. (6154), v. 2, 1747-1748
Toxocara canis antibody survey, enzyme-linked immunosorbent assay values indicate higher degree of infection in dog show breeders and exhibitors than healthy adult controls: Britain

Toxocara canis
Yalcinkaya, F., 1978, Turk Hijiy. ve Tecrubi Biyol. Dergisi, v. 37 (3)-38 (1-3), 1977-1978, 253-261
Toxocara canis, mice (exper.), thiabendazole for larva migrans, early administration effective

Toxocara canis, illus.
Zapart, W.; and Przyjalkowski, Z., 1976, Bull. Acad. Polon. Sc., Cl. II, s. Sc. Biol., v. 24 (5), 293-298
Toxocara canis, laboratory mice, diagnosis by ring precipitation and latex agglutination; hematological changes

Toxocara canis
Zheleva, R. Ts., 1976, Med. Parazitol. i Parazitar. Bolezni, v. 45 (2), 160-165
larva migrans, human, diagnosis, evaluation of indirect hemagglutination test with Toxocara canis and Ascaris suum as antigen

Toxocara canis
Zyngier, F. R., 1974, Rev. Soc. Brasil. Med. Trop., v. 8 (3), 181-183
Toxocara canis, Ascaris suum, comparison of antigenic extracts

Toxocara canis, illus.
Zyngier, F. R., 1975, Rev. Inst. Med. Trop. S. Paulo, v. 17 (1), 27-31
Toxocara canis, histopathology in mice

Toxocara canis, illus.
Zyngier, F. R., 1975, Rev. Inst. Med. Trop. S. Paulo, v. 17 (5), 269-271
Toxocara canis, unembryonated eggs, scanning electron microscopy

Toxocara canis
Zyngier, F. R., 1976, Rev. Inst. Med. Trop. S. Paulo, v. 18 (4), 251-257
Toxocara canis and Ascaris suum infections compared, rabbits, monkeys, description of infection, haematological response, serum proteins, skin test with T. canis antigen

Toxocara canis
Zyngier, F. R., 1976, Rev. Inst. Med. Trop. S. Paulo, v. 18 (6), 427-432
Ascaris suum and Toxocara canis, rabbits and Rhesus monkeys, diagnosis using T. canis antigen for complement fixation, passive haemagglutination, and immunodiffusion tests, extensive cross-reactivity

Toxocara cati
Boray, J. C.; et al., 1979, Austral. Vet. J., v. 55 (2), 45-53
nematodes and cestodes of dogs and cats, efficiency and safety of nitroscanate, comparison with mebendazole, bunamidine hydrochloride, and praziquantel

Toxocara cati
Fleischer, N. K. F., 1979, Med. Welt., v. 30 (44), 1625-1630
parasitic tropical diseases, humans, central nervous system involvement, clinical review

Toxocara cati
Girardi, C.; et al., 1977, Ann. Fac. Med. Vet. Torino, v. 24, 82-113
nematodes, cestodes, mebendazole, controlled test, naturally infected dogs or cats; toxicity, absorption and elimination of mebendazole, non-infected dogs, cats and guinea pigs

Toxocara cati
Malloy, W. F.; and Embil, J. A., 1978, Canad. J. Comp. Med., v. 42 (1), 29-31
Toxocara canis, T. cati, Toxascaris leonina, and other parasites, prevalence in dogs or cats, percentages by sex and age, survey initiated because of cases of human visceral larva migrans, public health implications
cats: Halifax, Nova Scotia

Toxocara cati
Min, H. K., 1976, Taehan Uihak Hyophoe Chi (J. Korean Med. Ass.), v. 19 (5), 383-387
visceral larva migrans, humans, diagnosis, clinical aspects

Toxocara cati, illus.
von Reyn, C. F.; et al., 1978, J. Pediat., St. Louis, v. 93 (2), 247-249
Toxocara cati infection in infant girl, adult female worm removed from child's anus, adult worm also removed from litter box of family pet cats; need for diagnostic differentiation from Ascaris lumbricoides emphasized: Vermont

Toxocara cati
Smith, J. P., 1979, Feline Pract., v. 9 (2), 14, 16, 18
intestinal parasites, cats, efficacy of parenteral aqueous levamisole

Toxocara cati, illus.
Uni, S.; and Takada, S., 1975, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 24 (6), 365-374
Toxocara cati, surface structure of sensory organs in anterior and posterior regions, scanning electron microscopy

Toxocara mystax (Zeder, 1800) Stiles, 1907
Babaev, Ia., 1976, Izvest. Akad. Nauk Turkmen. SSR, s. Biol. Nauk (4), 68-74
Felis margarita: area of Karakum canal, Turkmenistan

Toxocara mystax
Guralp, N.; and Tinar, R., 1978, Vet. Fak. Dergisi, Ankara Univ., v. 25 (3), 440-447
nematodes of dogs or cats, fenbendazole

Toxocara mystax (Zeder, 1800)
Ianchev, I.; and Ridzhakov, N., 1977, Khelmintologiia, Sofiia, v. 4, 73-96
Vulpes vulpes crucigera (small intestine): Northwestern Bulgaria

Toxocara mystax (Zeder, 1800)
Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
Felis lynx (small intestine): Komi ASSR

Toxocara mystax
Krivanec, K.; et al., 1979, Veterinarstvi, v. 29 (6), 266-267
nematodes, swine, influence of production technology on prevalence, large scale farms

Toxocara mystax
Stone, J. E.; and Pence, D. B., 1978, J. Parasitol., v. 64 (2), 295-302
helminth parasitism of Felis rufus, nature, prevalence, intensity, ecological relationships of parasitism including concentration of dominance, similarity of helminth faunas between different geographic areas, and nature of distributions of aggregations of helminth species in this host
Felis rufus (small intestine): Rolling Plains of West Texas

Toxocara mystax
Torres, P.; and Barriga, O. O., 1975, Acta Parasitol. Polon., v. 23 (26-40), 441-451
Ascaris suum, A. lumbricoides, Toxocara mystax, Ascaridia galli, adult specimens, common and species-specific antigens, antigenic composition of different sexes within each species

Toxocara vitulorum
Enigk, K.; and Dey-Hazra, A., 1978, Vet.-Med. Nachr. (2), 195-203
nematodes, wild mammals and birds, rintal: zoos and wild animal parks, vicinity of Calcutta

Toxocara vitulorum, illus.
Thienpont, D.; et al., 1977, Tijdschr. Diergeneesk., v. 102 (19), 1123-1128
Toxocara vitulorum, suckling calves, differential diagnosis from T. canis, transmammary transmission, successful treatment with levamisole: Belgium, imported from France

Toxocariasis
Cross, J. H., 1973, Taiwan i Hsueh Hui Tsa Chih (J. Formosan Med. Ass.), v. 72 (7), 407-412
parasitic diseases of human respiratory system, immunodiagnostic methods, review

Toxocaridae Hartwich, 1954
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
as syn. of Anisakidae Skrjabin et Karokhin, 1945

Toxocarinae Hartwich, 1954
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Anisakidae
includes: Toxocara; Neoascaris

Travassosascaris n. gen.
Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
Ascaridoidea
Travassosascaris n. gen., life history, description, key, tod: T. araujoi new name [i.e., n. sp.]

Travassosascaris araujoi new name [i.e., n. sp.] (tod), illus.
Sprent, J. F. A., 1978, J. Helminth., v. 52 (4), 355-384
Syn.: Polydelphis quadrangularis (Schneider, 1866) of Araujo; non Ascaris quadrangularis Schneider, 1866
Crotalus durissus terrificus: Brazil; Central America

Travassosius americanus, illus.
Bush, A. O.; and Samuel, W. M., 1978, Canad. J. Zool., v. 56 (7), 1471-1474
differentiation from T. rufus
Castor c. canadensis: east central Alberta; Vancouver Island; mainland British Columbia; central Pennsylvania

Travassosius americanus
Ogburn-Cahoon, H.; and Nettles, V. F., 1978, J. Parasitol., v. 64 (5), 812
Castor canadensis (gastrointestinal tract): Louisa County, Virginia

Travassosius rufus Khalil, illus.
Bakke, T. A., 1978, Fauna, Oslo, v. 31 (2), 128-130
Castor fiber: Selasvatnet, Amli, Norway

Travassosius rufus Khalil, 1922, illus.
Bush, A. O.; and Samuel, W. M., 1978, Canad. J. Zool., v. 56 (7), 1471-1474
differentiation from T. americanus

Travassosius rufus Khalil, 1922
Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
Castor fiber (small intestine): Komi ASSR

Travassospirura Moennig, 1938
Shaldybin, L. S., 1960, Uchen. Zapiski Gor'kovsk. Gosudarstv. Pedagog. Inst. im. M. Gor'kii, v. 27, 58-72
Spirurea

Travassostrongylus Orloff 1933
Chabaud, A. G.; Bain, O.; and Puylaert, F., 1967, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 38 (6), 1966, 904-920
Trichostrongylidae, Molineinae

Travassozolaimus travassosi Perez Vigueras, 1938
Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
nematodes of reptiles, analysis of host range and zoogeographic distribution
Cyclura nubila
Tarentola americana
(large intestine of all): all from Cuba

[Trichinella] trikhinell
Kozlov, D. P., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 36-40
[Trichinella], chief source of infection of pinnipeds is dead land or marine mammals in sea, on its ice cover, or on shores, review

Trichinella
Mäkelä, T., 1970, Scand. J. Infect. Dis., v. 2 (1), 75-76
trichinosis, man, had eaten meat of wild pig slaughtered at the Helsinki City Zoological Gardens

Trichinella, illus.
Novoselska, L. I., 1978, Dokl. Bolgar. Akad. Nauk, v. 31 (3), 353-356
Trichinella larvae (intact larvae vs. cryostat sections in guinea pig muscle), desorption of antigens, immunofluorescent studies of cuticle

Trichinella sp.
Addison, E. M.; Pybus, M. J.; and Rietveld, H. J., 1978, Canad. J. Zool., v. 56 (10), 2122-2126
Ursus americanus: central Ontario, Canada

Trichinella sp., Arctic isolate
Belosevic, M.; and Dick, T. A., 1979, Exper. Parasitol., v. 48 (3), 432-446
Trichinella spiralis, Arctic Trichinella sp., comparison in experimental animals: reproductive capacity, pathogenicity, distribution, and persistence of adults in small intestine, morphological measurements, release of newborn larvae in vitro

Trichinella sp., possibly T. pseudospiralis
Calero, R.; et al., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 135-138
Buteo buteo (musculatura): Parque Zoologico de Jerez de la Frontera

Trichinella nativa
Britov, V. A., 1977, Genetika, v. 13 (6), 1025-1029
Trichinella, 4 spp., hybridization experiments to determine degree of genetic relationship

Trichinella nativa Britov et Boev, 1972
Madsen, H., 1976, Acta Parasitol. Polon., v. 24 (11-19), 143-158
as syn. of Trichinella spiralis (Owen, 1835) Railliet, 1896

Trichinella nativa
Sukhdeo, M. V. K.; and Meerovitch, E., 1977, Canad. J. Zool., v. 55 (12), 2060-2064
Trichinella isolates from Canada, Kenya, and Alaska compared in laboratory hosts using 3 criteria (infectivity, interbreeding, morphology), may correspond to T. spiralis, T. nelsoni, and T. nativa respectively

Trichinella nativa
Sukhdeo, M. V. K.; and Meerovitch, E., 1979, Internat. J. Parasitol., v. 9 (6), 571-576
Trichinella, 3 geographic isolates (Alaska, Canada, Kenya), comparison of antigenic characteristics, possible taxonomic implications

Trichinella nelsoni
Britov, V. A., 1977, Genetika, v. 13 (6), 1025-1029
Trichinella, 4 spp., hybridization experiments to determine degree of genetic relationship

Trichinella nelsoni Britov et Boev, 1972
Madsen, H., 1976, Acta Parasitol. Polon., v. 24 (11-19), 143-158
as syn. of Trichinella spiralis (Owen, 1835) Railliet, 1896

Trichinella nelsoni, illus.
Mutafova, T.; and Komandarev, S., 1977, Khelmintologiia, Sofiia, v. 4, 29-33
Trichinella nelsoni, karyotype, chromosome numbers

Trichinella nelsoni
Sukhdeo, M. V. K.; and Meerovitch, E., 1977, Canad. J. Zool., v. 55 (12), 2060-2064
Trichinella isolates from Canada, Kenya, and Alaska compared in laboratory hosts using 3 criteria (infectivity, interbreeding, morphology), may correspond to T. spiralis, T. nelsoni, and T. nativa respectively

Trichinella nelsoni
Sukhdeo, M. V. K.; and Meerovitch, E., 1979, Internat. J. Parasitol., v. 9 (6), 571-576
Trichinella, 3 geographic isolates (Alaska, Canada, Kenya), comparison of antigenic characteristics, possible taxonomic implications

Trichinella pseudospiralis
Britov, V. A., 1977, Genetika, v. 13 (6), 1025-1029
Trichinella, 4 spp., hybridization experiments to determine degree of genetic relationship

Trichinella pseudospiralis Garkavi, 1972
Garkavi, B. L., 1974, Parazitologiia, Leningrad, v. 8 (4), 299-301
Trichinella spiralis, T. pseudospiralis, cross immunity in mice and rats

Trichinella pseudospiralis Garkavi, 1972
Garkavi, B. L., 1974, Parazitologiia, Leningrad, v. 8 (6), 489-493
[white rat]
[Mus musculus]
[Cavia procellus]
[Leporidae]
[Felis catus]
[Sus scrofa]
(all exper.)

Trichinella pseudospiralis
Golinska, Z., 1978, Bull. Acad. Polon. Sc., Cl. II, s. Sc. Biol., v. 26 (12), 881-883
Trichinella spiralis, T. pseudospiralis, mice (exper.), percent composition of T and B lymphocytes in peripheral blood

Trichinella pseudospiralis Garkavi, 1972
Madsen, H., 1976, Acta Parasitol. Polon., v. 24 (11-19), 143-158
as syn. of Trichinella spiralis (Owen, 1835) Railliet, 1896

Trichinella pseudospiralis Garkavi, 1972
Pawlowski, Z. S.; and Ruitenberg, E. J., 1978, Lancet, London (8078), v. 1, 1357 [Letter]
Trichinella pseudospiralis, possibility of infectivity for man with infection similar to that from T. spiralis

Trichinella pseudospiralis (Garkavi, 1972)
Przyjalkowski, Z., 1978, Bull. Acad. Polon. Sc., Cl. II, s. Sc. Biol., v. 26 (5), 331-336
Trichinella pseudospiralis, conventional and germfree mice, effect of intestinal flora on course of infection and haematological changes

Trichinella pseudospiralis (Garkavi, 1972)
Przyjalkowski, Z.; Bany, J.; and Golinska, Z., 1978, Bull. Acad. Polon. Sc., Cl. II, s. Sc. Biol., v. 26 (5), 325-329
Trichinella pseudospiralis, germfree and conventional mice, immunoglobulin and haemagglutinating antibody levels compared

Trichinella spiralis
Aboul-Atta, N.; and Denham, D. A., 1978, Tr. Roy. Soc. Trop. Med. and Hyg., v. 72 (6), 671-672
Trichinella spiralis-infected mice, 5-benzamido-2 (4-thiazolyl) benzimidazole, effect on different life-cycle stages

Trichinella spiralis, illus.
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Trichinella spiralis (Owen, 1835)
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Canis lupus (muscles)
Alopex lagopus
Vulpes vulpes
Felis lynx
Gulo gulo
all from Komi ASSR

Trichinella spiralis
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Trichinella spiralis
Jacqueline, E.; Vernes, A.; and Biguet, J., 1978, Exper. Parasitol., v. 45 (1), 34-41
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Karmanska, K.; et al., 1976, Acta Parasitol. Polon., v. 24 (1-10), 81-91
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Trichinella spiralis
Karmanska, K.; and Michalska, Z., 1978, Acta Parasitol. Polon., v. 25 (11-20), 191-198
Trichinella spiralis, mice, dynamics of stimulation of T and B lymphocytes in intestines, muscles, and lymphatic organs in different phases of infection, results indicate that delayed hypersensitivity is not responsible for expulsion

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Trichinella spiralis
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Trichinella spiralis
Kozlov, D. P., 1972, Parazitologiia, Leningrad, v. 6 (4), 360-363
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T[richinella] spiralis, humans (nat.), guinea pigs (exper.), humoral immune response, indirect immunofluorescence test, possible application to immunodiagnosis

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Lilkova, N., 1977, Vet. Med. Nauki, v. 14 (2), 57-62
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Trichinella spiralis
Ljungstroem, I.; and Sundqvist, K. G., 1979, Clin. and Exper. Immunol., v. 38 (2), 381-388
Trichinella spiralis, mice, macrophage-dependent activation of T lymphocytes reflected as spontaneous DNA synthesis in vitro

Trichinella spiralis
Lukashenko, N. P.; et al., 1971, Acta Parasitol. Polon., v. 19 (9-18), 151-161
Trichinella spiralis, distribution, epidemiology, transmission, review
Alopex alopex: fur animal farms
A. lagopus
fox, silver-black: fur animal farms
Vulpes vulpes
dog, domestic
Ursus arctos
all from Chukotka Peninsula

Trichinella spiralis
McCracken, R. O., 1978, J. Parasitol., v. 64 (2), 214-219
Trichinella spiralis, mice, mebendazole and albendazole more effective against immature than mature worms, despite this decline in drug sensitivity it is postulated that these benzimidazoles have potential therapeutic value

Trichinella spiralis
Machnicka, B., 1977, Acta Parasitol. Polon., v. 24 (28-34), 335-343
Trichinella spiralis-infected mice, dynamics of antigen binding lymphocytes tested by rosette-forming cell technique

Trichinella spiralis
Mackenzie, C. D.; Preston, P. M.; and Ogilvie, B. M., 1978, Nature, London (5690), v. 276, 826-828
Trichinella spiralis, Nippostrongylus brasiliensis, surface of infective larvae and adults may activate complement but not that of newborn larvae, stage-specific antibodies to nematode cuticle are capable of mediating attack by inflammatory cells against nematode surface

Trichinella spiralis
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Schistosoma mansoni, Trichinella spiralis, Nippostrongylus brasiliensis, in vitro interaction between rat eosinophils and parasitic helminths, ultrastructural observations, lack of morphological damage to parasite surface

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Trichinella spiralis
Magat, W. J.; and Jeska, E. L., 1976, Acta Parasitol. Polon., v. 24 (11-19), 191-198
Trichinella spiralis, partially purified antigenic fraction from muscle larvae which detects hemagglutinin and precipitin antibodies in infection sera of rats, rabbits, and swine up to one year after single infection

Trichinella spiralis
Mannweiler, E.; et al., 1978, Deutsche Med. Wchnschr., v. 103 (40), 1562-1565
Trichinella spiralis, serum antibody findings in humans who had eaten wild boar meat, complement fixation, indirect haemagglutination, and ELISA tests

Trichinella spiralis
Manson-Smith, D. F.; et al., 1979, Clin. and Exper. Immunol., v. 38 (3), 475-482
Trichinella spiralis in NIH vs. BALB/c mice, distribution and duration of adult worms in small intestine, localization of lymphoblasts within regions of small intestine during course of infection

Trichinella spiralis
Manson-Smith, D. F.; Bruce, R. G.; and Parrott, D. M. V., 1979, Cellular Immunol., v. 47 (2), 285-292
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Trichinella spiralis
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humans, Eskimos
walrus
all from Barrow, Alaska

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Marsden, P., 1979, Current Therapy (Conn), 74-75
Trichinella spiralis, human, clinical symptoms, therapy, review

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cats
rats
all from New Zealand

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Odelram, H., 1973, Scand. J. Infect. Dis., v. 5 (4), 293-298
trichinosis, human, 15 cases reported within 1 month, epidemiologic survey could not locate source of infection: Sweden

Trichinosis
Stumpf, J.; Landgraf, H.; and Undeutsch, K., 1978, Therapiewoche, v. 28 (42), 8010-8015
trichinellosis, humans, severe infections treated with thiabendazole, clinical course, side effects

Trichinosis
Sung, W. H. T.; et al., 1977, J. Chinese Soc. Vet. Sc., v. 3 (1), 12-16
trichinosis survey, 72,510 post slaughter pigs, no positive cases found: Taiwan

Trichinosis
Van Arman, G. G.; and Campbell, W. C., 1975, Texas Rep. Biol. and Med., v. 33 (2), 303-311
anti-inflammatory activity of thiabendazole assayed in laboratory animals, these same properties may contribute to clinical response after thiabendazole treatment of various human parasitic infections

Trichocephales, illus.
Molet, B.; and Kremer, M., 1975, Ann. Soc. Belge Med. Trop., v. 55 (5), 431-433
"trichocephales", morphological alterations of eggs after thiabendazole therapy

Trichocephaliasis. See Trichuriasis.

Trichocephalosis. See Trichuriasis.

Trichocephalus
Fernandes, J. L.; and Garcia, E., 1971, Rev. Soc. Brasil. Med. Trop., v. 5 (3), 155-158
human intestinal parasites, clinical trials with combined piperazine and thiabendazole: Sao Paulo

[Trichocephalus] trikhotsefalami
Gudimenko, I. I., 1973, Vet. Nauka--Proizvod., Trudy, Minsk, v. 11, 137-140
[Oesophagostomum], [Trichocephalus], [Ascarids], pregnant and lactating sows, dipterex treatment

[Trichocephalus] trikhotsefalami
Iakubovskii, M. V.; and Zen'kov, A. V., 1977, Vet. Nauka--Proizvod., Trudy, Minsk, v. 15, 72-78
nematodes, swine raising complexes, combined control measures, sanitation, anthelminthics, suiverm most effective

Trichocephalus
Shmytova, G. Ia., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 157-166
Trichocephalus muris, embryonic development in vitro and post-embryonic development in mice described, morphological criteria for recognition of embryo and larval stages of Trichocephalus

[Trichocephalus] trikhotsefalami
Zen'kov, A. V.; and Gudimenko, I. I., 1975, Vet. Nauka--Proizvod., Trudy, Minsk, v. 13, 136-137
[ascarids], [Trichocephalus], [Oesophagostomum], development of eggs under climatic conditions of Minsk oblast

Trichocephalus sp.
Marzochi, M. C. de A., 1970, Rev. Inst. Med. Trop. S. Paulo, v. 12 (4), 249-256
human intestinal parasites, eggs and cysts from water used to irrigate vegetable gardens, increased risk of crop contamination in dry season: Ribeirao Preto, Sao Paulo, Brazil

Trichocephalus sp.
Marzochi, M. C. de A., 1977, Rev. Inst. Med. Trop. S. Paulo, v. 19 (3), 148-155
enteroparasitic cysts and eggs, contamination of green vegetables and kitchen garden soils, epidemiological survey, most commonly found during dry-season when fecal polluted brooks were used for irrigation: Ribeirao Preto, Sao Paulo, Brasil

Trichocephalus capreoli
Jarvis, T., 1977, Eesti Pollumaj. Akad. Teadusl. Toode Kogum. (104), 137-143
helminths of roedeer, [Capreolus capreolus], role in infecting farm animals: Estonian SSR

Trichocephalus dispar
da Costa, F. C., 1976, Rev. Portug. Clin. e Terap., v. 2 (3), 131-140
Ascaris lumbricoides, Trichocephalus dispar, humans, statistics of prevalence survey, therapeutic trials with pyrantel pamoate: Portugal

Trichocephalus muris
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 5-11
micromorphological structure and function of hypodermis of various groups of nematodes, functions include: support of somatic musculature and nerves, production of cuticle, storage place for nutrients (fats and glycogen), and barrier against harmful substances

Trichocephalus muris
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 21-34
nematodes of various taxonomic and ecological groups, comparative micromorphological analysis of somatic musculature

Trichocephalus muris Schrank, 1788
Erhardova-Kotrla, B.; and Daniel, M., 1971, Folia Parasitol., v. 18 (3), 227-233
Alticola argentata (caecum): Eastern Hindu Kush, West Pakistan (Tirich Mir region)

Trichocephalus muris Schrank, 1788
Ershova, M. M., 1960, Uchen. Zapiski Gor'kovsk. Gosudarstv. Pedagog. Inst. im. M. Gor'kii, v. 27, 108-110
Apodemus sylvaticus (intestine): Caucasus preserve

Trichocephalus muris Schrank, 1788
Kisielewska, K., 1970, Acta Parasitol. Polon., v. 18 (13-26), 163-176
structure and seasonal dynamics of intestinal helminth groupings in Clethrionomys glareolus populations of various forest biocoenoses in Poland

Trichocephalus muris (Schrank, 1788)
Krasowska, I., 1974, Acta Parasitol. Polon., v. 22 (35-44), 423-440
intestinal helminths, Microtus arvalis, fecal examination, Fulleborn flotation method evaluated under field conditions, useful in helminth population dynamics, not in diagnosis

Trichocephalus muris, illus.
Shmytova, G. Ia., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 157-166
Trichocephalus muris, embryonic development in vitro and post-embryonic development in mice described, morphological criteria for recognition of embryo and larval stages of Trichocephalus

Trichocephalus ovis
Bratanov, V.; and Enchev, St., 1977, Vet. Med. Nauki, v. 14 (9), 86-94
Trichocephalus ovis, T. skrjabini, sheep, pathomorphological changes

Trichocephalus ovis
Furmaga, S.; Gundlach, J. L.; and Filar, J., 1977, Med. Wet., v. 33 (3), 137-141
gastrointestinal helminths, sheep, panacur

Trichocephalus ovis
Jarvis, T., 1977, Eesti Pollumaj. Akad. Teadusl. Toode Kogum. (104), 137-143
helminths of roedeer, [Capreolus capreolus], role in infecting farm animals: Estonian SSR

Trichocephalus ovis
Zajicek, D., 1978, Vet. Med., Praha, v. 51, v. 23 (5), 275-282
gastrointestinal nematodes, sheep, comparison of two methods of fecal examination (Wetzel method (1951); Breza and Svarc method (1968))

Trichocephalus rhombomidis Schulz et Landa, 1934
Babaev, Ia., 1976, Izvest. Akad. Nauk Turkmen. SSR, s. Biol. Nauk (4), 68-74
Meriones erythrourus
Rhombomys opimus
all from area of Karakum canal, Turkmenistan

Trichocephalus rhombomydis Schulz et Landa, 1934
Erhardova-Kotrla, B.; and Daniel, M., 1971, Folia Parasitol., v. 18 (3), 227-233
Cricetulus migratorius
Alticola argentata
(caecum of all): all from Eastern Hindu Kush, West Pakistan (Tirich Mir region)

Trichocephalus skrjabini (Baskakov, 1924), illus.
Barus, V.; Kullmann, E.; and Tenora, F., 1972, Acta Scient. Nat. Brno, n. s., v. 6 (1), 46 pp.
Gazella subgutturosa (Dickdarm): Afghanistan

Trichocephalus skrjabini
Bratanov, V.; and Enchev, St., 1977, Vet. Med. Nauki, v. 14 (9), 86-94
Trichocephalus ovis, T. skrjabini, sheep, pathomorphological changes

Trichocephalus suis
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 5-11
micromorphological structure and function of hypodermis of various groups of nematodes, functions include: support of somatic musculature and nerves, production of cuticle, storage place for nutrients (fats and glycogen), and barrier against harmful substances

Trichocephalus suis
Bogoiavlenskii, Iu. K., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 21-34
nematodes of various taxonomic and ecological groups, comparative micromorphological analysis of somatic musculature

Trichocephalus suis
Bonev, B.; and Zurliiski, P., 1977, Vet. Sbirka, v. 75 (1), 31-32
dehelminthization of swine, source of production of cheaper pork

Trichocephalus suis
Bratanov, V.; Penchev, P.; and Dinev, P., 1977, Vet. Med. Nauki, v. 14 (2), 45-49
helminths in sewage, decontamination by electrocoagulation and electroflotation after preliminary treatment with calcium hydroxide: livestock farms, Bulgaria

Trichocephalus suis
Henne, E.; Nickel, S.; and Hiepe, T., 1978, Ang. Parasitol., v. 19 (1), 52-57
as syn. of Trichuris suis

Trichocephalus suis
Krivanec, K.; et al., 1979, Veterinarstvi, v. 29 (6), 266-267
nematodes, swine, influence of production technology on prevalence, large scale farms

Trichocephalus suis
Krivanec, K.; Prokopic, J.; and Novakova, L., 1978, Veterinarstvi, v. 28 (9), 421-423
nematodes, pigs, comparison and evaluation of various flotation solutions for fecal examination

Trichocephalus suis
Mozaliene, E.; and Medzevicius, A., 1978, Lietuvos TSR Moks. Akad. Darbai, s. C (81) (1), 91-98
Trichocephalus suis, swine (exper.), effect of dietary iron and copper salts on course of infection

Trichocephalus suis Schrank, 1788
Mustaikis, B.; and Medzevicius, A., 1978, Lietuvos TSR Moks. Akad. Darbai, s. C (82), (2), 75-83
Trichocephalus suis, suckling pigs, influence of amylosubtylene on host carbohydrate metabolism

Trichocephalus suis
Napravnik, J.; and Fajkos, A., 1978, Sborn. Vysoke Skoly Zemedelske Praze, Fak. Agron., Rada B, Zivoc. Vyroba (1), 3-19
Eimeria spp., nematodes, pigs, soft runs as source of contamination, weather and climatic conditions

Trichocephalus suis
Parre, J.; Kaarma, A.; and Parts, V., 1977, Eesti Pollumaj. Akad. Teadusl. Toode Kogum. (104), 128-136
intestinal helminths, swine farm, control methods, dehelminthization with hygrovetin; economic losses, economic benefits of treatment

Trichocephalus trichiurus
Amato Neto, V., 1976, Rev. Brasil. Clin. e Terap., v. 5 (7), 269-272
ascariasis, trichocephaliasis, adults and children, clinical trials using single dose of mebendazole

Trichocephalus trichiurus
Amato Neto, V.; et al., 1976, Rev. Inst. Med. Trop. S. Paulo, v. 18 (4), 261-263
Trichocephalus trichiurus, humans, oxypyrantel, efficacy trials

Trichocephalus trichiura
Bina, J. C.; et al., 1977, Rev. Inst. Med. Trop. S. Paulo, v. 19 (1), 47-51
intestinal helminths, closed rural population, evaluation of mass treatment with mebendazole

Trichocephalus trichiurus
Bloch, M., 1978, Rev. Inst. Invest. Med., San Salvador, v. 7 (2), 120-127
human intestinal parasites, review of parasites frequently encountered in Latin American countries, suggestions for management, possible control measures

Trichocephalus trichiuris
Cho, S. Y., 1976, Taehan Yangnihak Chapchi (Korean J. Pharmacol.), v. 12 (1), 69-73
nematodes, human, evaluation of efficacy of combined therapy of pyrantel pamoate and oxantel pamoate

Trichocephalus trichiurus
Chu, J. K., 1972, Taehan Uihak Hyophoe Chi (J. Korean Med. Ass.), v. 15 (8), 685-690
human parasites, differential diagnosis

Trichocephalus trichiurus, illus.
Fleury, G. C.; Correa, M. O. A.; and Amato Neto, V., 1970, Rev. Inst. Med. Trop. S. Paulo, v. 12 (4), 288-292

Trichocephalus trichiurus
Lim, J. K., 1974, Taehan Yangnihak Chapchi (Korean J. Pharmacol.), v. 10 (2), 97-101
Trichocephalus trichiurus, soldiers and inpatients at Armed Forces Hospital, evaluation of anthelmintic effect and tolerance of oxantel pamoate: Korea

Trichocephalus trichiurus
Lombardo, G.; and Consiglio, C., 1973, Riv. Pediat. Siciliana, v. 28 (3-4), 155-165
helminths, extensive hematologic study of infected children, iron deficiency anemia most frequently discovered pathologic condition

Trichocephalus trichiurus
Martirani, I.; and Rodrigues, L. D., 1976, Rev. Inst. Med. Trop. S. Paulo, v. 18 (1), 71-75
intestinal helminths, humans, clinical trials with cambendazole

Trichocephalus trichiurus
Molina, J. G., 1971, Rev. Soc. Brasil. Med. Trop., v. 5 (1), 17-20
human intestinal parasites, comparison of Kato and Hoffman diagnostic methods; Kato method clearly superior only in detecting Trichocephalus trichiurus

Trichocephalus trichiura
Nohmi, N.; and Lobato, M. B. P., 1972, Rev. Ass. Med. Minas Gerais, v. 23 (3), 113-118
Ascaris lumbricoides, Trichocephalus trichiura, humans, clinical trials testing the efficacy of jonit

Trichocephalus trichiurus
Rodrigues, L. D.; et al., 1977, Rev. Inst. Med. Trop. S. Paulo, v. 19 (1), 57-67
Strongyloides stercoralis and other human intestinal parasites, clinical trials with cambendazole

Trichocephalus trichiurus
Shiratsuchi, M. S.; et al., 1975, Rev. Inst. Med. Trop. S. Paulo, v. 17 (3), 206-209
Trichocephalus trichiurus, humans, mebendazole

Trichocephalus unguiculatus (Rudolphi, 1809)
Kutzer, E., 1978, Ztschr. Parasitenk., v. 56 (1), 69-72
as syn. of Trichuris leporis (Zeder, 1803)

Trichochenia Kou 1958
Chabaud, A. G.; Bain, O.; and Puylaert, F., 1967, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 38 (6), 1966, 904-920
Trichostrongylidae, Molineinae
synonymy

Trichochenia armatus
Kamara, J. A., 1975, Bull. Animal Health and Prod. Africa, v. 23 (3), 265-268
Manis tricuspis: Sierra Leone

Trichochenia conincki n. sp., illus.
Chabaud, A. G.; Bain, O.; and Puylaert, F., 1967, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 38 (6), 1966, 904-920
Manis tricuspis (matieres fecales): Makokou (Gabon)

Trichochenia rousseloti Biocca et Le Roux
Chabaud, A. G.; Bain, O.; and Puylaert, F., 1967, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 38 (6), 1966, 904-920
Manis tricuspis (matieres fecales): Makokou (Gabon)

Trichochenia rousseloti
Kamara, J. A., 1975, Bull. Animal Health and Prod. Africa, v. 23 (3), 265-268
Manis tricuspis: Sierra Leone

Tricholeiperia Travassos, 1935
Barus, V.; and Rysavy, B., 1971, Folia Parasitol., v. 18 (1), 1-14
Trichostrongylidae, genera and species parasitizing bats of suborder Microchiroptera, morphological relationships, specificity to host families, and biogeography

Trichonema
Bueno, L.; Ruckebusch, Y.; and Dorchies, Ph., 1979, Vet. Parasitol., v. 5 (2-3), 253-260
strongyle-infected ponies (nat. and exper.), disturbances of digestive motility, effect of mebendazole treatment

Trichonema
Kavai, A.; et al., 1977, Magy. Allat. Lapja, v. 99, v. 32 (8), 533-535
nematodes, foals, efficacy of mebendazole, no noticeable difference between mebendazole pulvis and mebenvet 10% granulate

Trichonema spp.
Bemrick, W. J., 1978, Cryobiology, v. 15 (2), 214-218
strongylid larvae, equine, survived freezing in water followed by immersion in liquid nitrogen, freezing did not affect viability

Trichonema spp.
Cairns, G. C.; and Holmden, J. H., 1977, N. Zealand Vet. J., v. 25 (1-2), 35-37
cambendazole, efficacy against horse parasites

Trichonema sp.
Dorchies, P.; Franc, M.; and Ducos de Lahitte, J., 1979, Rev. Med. Vet., Toulouse, v. 130 (3), 417-418, 421-425
nematodes, horses, levamisole administered per os and intramuscularly, toxicity; efficacy compared with thiabendazole

Trichonema spp.
Duncan, J. L.; and Reid, J. F. S., 1978, Vet. Rec., v. 103 (15), 332-334
gastrointestinal nematodes, ponies, oxfendazole, anthelmintic efficacy against adult and immature stages

Trichonema spp.
Genchi, C.; Malnati, G.; and Carrara, L., 1978, Clin. Vet., Milano, v. 101 (4), 175-184
gastrointestinal nematodes, race horses, climate variability, egg hatching, larval development to infective stage, presence of infective larvae on herbage in various seasons

Trichonema spp.
Henriksen, S. A., 1978, Dansk Vet.-Tidsskr., v. 61 (20), 983-984 [Letter]
Trichonema spp., Strongylus vulgaris, horses, preliminary survey, fecal cultures and herbage samples: Denmark

Trichonema spp.
McBeath, D. G.; et al., 1978, Equine Vet. J., v. 10 (1), 5-8
strongyle parasites, horses, fenbendazole effective against both adult and larval stages permitting anthelmintic treatment at less frequent intervals

Trichonema sp.
Melbourne, C. P., 1978, J. Zoo Animal Med., v. 9 (4), 146-148
helminths, zebras, mebendazole: Longleat Safari Park, Great Britain

Trichonema spp., illus.
Selim, M. K.; Abdel-Rahman, M. S.; and Mossalam, I., 1972, Vet. Med. J., Giza, v. 20 (20), 211-215
equine strongyles, differential diagnosis of third stage larvae

Trichonema spp.
Smith, H. J., 1978, Vet. Parasitol., v. 4 (3), 265-273
Trichonema spp., re-infection of mature (9 and 10 year old) parasite-free sensitized ponies, findings indicate development of strong resistance which may be partly associated with host age and demonstrate the pathogenesis of inhibited larvae which may be retained by resistant ponies for prolonged periods of time

Trichonema ashworthi Le Roux, 1924
Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 213-237
as syn. of Cylicocyclus nassatum (Looss, 1900) Erschow, 1939

Trichonema prionodes (Kotlan, 1921)
Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 213-237
as syn. of Cylicocyclus radiatum (Looss, 1900) Erschow, 1939

Trichonemes
Ducos de Lahitte, J.; Dorchies, P.; and Franc, M., 1978, Prat. Vet. Equine, v. 10 (4), 157-159
gastro-intestinal strongylosis, foals, weight gains, effect of treatment

Trichosoma recurva
Ashford, R. W.; and Muller, R., 1978, J. Helminth., v. 52 (3), 215-220
"The description is similar to the present worms [Paratrichosoma crocodilus gen. et sp. nov.] and it is considered that they belong to the same genus."

Trichosomoides crassicauda (Bellingham 1840), illus.
Erturk, E.; Kalemli, M.; and Milli, U., 1978, Vet. Fak. Dergisi, Ankara Univ., v. 25 (3), 458-465
Trichosomoides crassicauda, rats, causing hyperplasia and papillomatous proliferation of urinary bladder transitional epithelium, possible source of confusion in carcinogenesis experiments

Trichosomoides crassicauda, illus.
Gray, J. E.; Weaver, R. N.; and Connor, N. D., 1974, Vet. Path., v. 11 (2), 144-152
Trichosomoides crassicauda in Rattus norvegicus (renal pelvis), finding in survey for kidney disease

Trichosomoides crassicauda
Schreiber, H.; Oehlert, W.; and Kugler, K., 1969, Virchows Arch. B, Cell Path., v. 4 (1), 30-44
Trichosomoides crassicauda-infected and uninfected rats, regeneration and proliferation kinetics of normal and x-irradiated transitional epithelium

Trichosomoides crassicauda (Bellingham, 1840)
Trinkler, O. K., 1960, Uchen. Zapiski Gor'kovsk. Gosudarstv. Pedagog. Inst. im. M. Gor'kii, v. 27, 102-107
Mus musculus (urinary bladder): Kstovsk region, Gorky oblast

Trichospirura teixeirai (Barus et Coy Otero, 1968)
Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
nematodes of reptiles, analysis of host range and zoogeographic distribution
Syn.: Freitasia teixeirai Barus et Coy Otero, 1968
Anolis baracoae
A. homolechis
A. sagrei
Chamaeleolis porcus
Leiocephalus cubensis
(small intestine of all): all from Cuba

[Trichostrongyles] trikhostrongilami
Bashirov, R. G., 1975, Vet. Nauka--Proizvod., Trudy, Minsk, v. 13, 129-134
nematodes, trematodes, cattle, age and seasonal dynamics on specialized farms: Belorussia

[Trichostrongyles] trikhostrongilov
Epel'dimov, L. S.; and Plotnikova, L. M., 1977, Sborn. Nauch. Rabot SibNIVI (28), 140-142
[Trichostrongyles], rabbits infected with sheep species as models for anthelmintic study, tests of nilverm, banminth-C, cupric carbonate

Trichostrongyle
Grier, N., 1979, J. Pharm. Sc., v. 68 (4), 407-411
Eimeria tenella, trichostrongyle, synthesis, in vitro and in vivo evaluation of quaternary salts of 4-Phenyl-1,2,3,6-tetrahydropyridine and 3,6-Dimethyl-6-phenyltetrahydro-2H-1,3-oxazine, none effective

Trichostrongylidae
Barus, V.; and Rysavy, B., 1971, Folia Parasitol., v. 18 (1), 1-14
Trichostrongylidae, genera and species parasitizing bats of suborder Microchiroptera, morphological relationships, specificity to host families, and biogeography

Trichostrongylidae larvae
Duewel, D., 1974, Acta Parasitol. Polon., v. 22 (22-34), 351-356
Dictyocaulus viviparus, chamber method for cultivating uniformly infective larvae in faeces, method suited to mass breeding of D. viviparus as well as Trichostrongylidae larvae

Trichostrongyliden
Behrens, H., 1978, Vet.-Med. Nachr. (2), 169-173
helminths, sheep, rintal, field trial

Trichostrongylids
Boersema, J. H., 1977, Tijdschr. Diergeneesk., v. 102 (24), 1450-1455
trichostrongylids and lungworms in ruminants, review of important data on spectrum, mechanism of action, resistance, and toxicity of anthelmintics used in the Netherlands

[Trichostrongylids] trikhostrongylidami
Golovneva, L. F., 1971, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 9, 116-119
helminths and protozoa of domestic waterfowl, prevalence under intensive rearing conditions

Trichostrongylid
Nansen, P.; et al., 1978, Vet. Sc. Commun., v. 2 (3), 193-205
trichostrongylid, grazing cattle, factors influencing fluctuations in herbage contamination, epidemiological consequences of intensification of animal husbandry methods: Denmark

Trichostrongylids
Wong, M. M.; and Conrad, H. D., 1978, Lab. Animal Sc., v. 28 (4), 412-416
Macaca fascicularis
M. mulatta
M. nemestrina
M. radiata
M. arctoides
all wild caught in Asia, maintained at National Center for Primate Biology

Trichostrongyloids
Whitlock, J. H., 1978, Cornell Vet., v. 68 (2), 250-251
trichostrongyloids, construction of a permanent campground for sheep in attempt to control parasites based on knowledge of sheep behavior

Trichostrongylosis
Eckert, J., 1977, Monatsh. Vet.-Med., v. 32 (23), 894-898
trichostrongylosis, cattle, epizootiology, literature review; present possibilities of medicamentous control

Trichostrongylosis
Hofmann, W.; and Amrousi, S. E., 1975, Vet. Med. J., Giza, v. 22 (22), 175-183
diseases of cattle, horses, and dogs, estimation of enzymes GOT and GPT to evaluate degree of hepatic involvement

Trichostrongylosis
Nickel, S., 1978, Monatsh. Vet.-Med., v. 33 (23), 915-917
parasitoses of farm animals, potential effects of soil and water improvement programs

Trichostrongylosis
Petkov, A.; et al., 1977, Vet. Sbirka, v. 75 (1), 28-30
helminthiases, sheep, dehelminthization increases productivity (milk and wool yield, growth) and decreased death rate

Trichostrongylosis
Straat, H., 1979, Trop. Animal Health and Prod., v. 11 (2), 71-83
trichostrongylosis, dairy calves, control: rotational grazing vs. set stocking, daily removal of feces from fields, nutritional level: Kenya

Trichostrongylus
Costa, J. O.; et al., 1975, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 27 (3), 289-293
nematodes, cattle, 4-tert-butyl-2-chlorophenyl methyl-methylphosphoroamidate applied by pour-on method

Trichostrongylus
Cruthers, L. R.; et al., 1978, Experientia, v. 34 (12), 1574
variety of nematodes, cestode, and trematode species in domestic animals, orally active benzimidazole anthelmintics discovered to be active by injection also

Trichostrongylus
Darvill, F. M.; Arundel, J. H.; and Brown, P. B., 1978, Austral. Vet. J., v. 54 (12), 575-584
Ostertagia, Trichostrongylus, maiden ewes, effect of pre-lambing and post-lambing thiabendazole treatment on pasture contamination by ewes and on bodyweights of ewes and lambs

Trichostrongylus-Ostertagia
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1978, Vet. Med. and Small Animal Clin., v. 73 (5), 623-625
Dictyocaulus viviparus and gastrointestinal nematodes in calves, controlled-test evaluation of fenbendazole against natural infections, mixed results

Trichostrongylus
Ducos de Lahitte, J.; Dorchies, P.; and Franc, M., 1978, Prat. Vet. Equine, v. 10 (4), 157-159
gastro-intestinal strongylosis, foals, weight gains, effect of treatment

Trichostrongylus
Duewel, D.; and Tiefenbach, B., 1978, Tierarztl. Umschau, v. 33 (5), 252, 254-255
Moniezia expansa, M. benedeni, sheep, mixed infections with nematodes, fenbendazole, various preparation forms proved to be very effective

Trichostrongylus
Enigk, K.; and Dey-Hazra, A., 1978, Vet.-Med. Nachr. (2), 195-203
nematodes, wild mammals and birds, rintal: zoos and wild animal parks, vicinity of Calcutta

Trichostrongylus
Georgieva, D., 1978, Vet. Sbirka, v. 76 (4), 32-33
anthelmintic treatment, lambs, weight gains

Trichostrongylus
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Trichostrongylus
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Trichostrongylus
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Matthews, D.; Brunsdon, R. V.; and Vlassoff, A., 1979, Vet. Parasitol., v. 5 (1), 65-72
nematodes, dexamethasone-treated sheep and controls exposed to infective larvae on pasture, faecal egg counts and worm burdens of dexamethasone-treated sheep were much higher than controls

[Trichostrongylus] trikhostrongiliusami
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[Trichostrongylus] trikhostrongilius
Oripov, A. O., 1978, Veterinariia, Moskva (4), 74-76
Strongylata, sheep, various anthelmintics in granular form tested for mass dehelminthization, no harmful effects, nilverm most effective

[Trichostrongylus] trikhostrongily
Plotnikova, L. M., 1977, Sborn. Nauch. Rabot SibNIVI (28), 136-139
[Strongylata] eggs, sheep (feces), attempts to infect laboratory animals, only [Trichostrongylus] in rabbits successful, possible laboratory model

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Trichostrongylus
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Trichostrongylus
Santiago, M. A. M.; and da Costa, U. C., 1977, Rev. Centro Cien. Rurais, v. 7 (4), 363-369
gastrointestinal nematodes, sheep, evaluation of aliquot technique for approximated count

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Schillhorn van Veen, T. W.; and Ogunsusi, R. A. A., 1978, Vet. Parasitol., v. 4 (4), 377-383
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gastrointestinal nematodes, cattle, anthelmintic treatment upon entry into feedlot, no improvement in rate of weight gain or feed conversion efficiency: Alberta

Trichostrongylus
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Haemonchus contortus, Trichostrongylus, Ostertagia, sheep, periods of good transmission potential deduced on basis of bioclimatographs: various agrarian regions of Spain

Trichostrongylus
Todd, K. S., jr.; and Mansfield, M. E., 1979, Am. J. Vet. Research, v. 40 (3), 423-424
nematodes, calves, oxfendazole in 4 formulations

Trichostrongylus
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intestinal nematodes, beef cattle, frequency of deworming determined that will effect the most economical weight gains: Philippines

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strongyles, calves raised under type II and type III climatic zones, monthly mean ova counts: Philippines

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human intestinal helminths, differential diagnosis

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Ostertagia ostertagi, cattle, fenbendazole, efficacy against adults, developing stages, and inhibited early 4th-stage larvae; includes some results for other worm genera: Louisiana

Trichostrongylus
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Abdel Rahman, M. S.; et al., 1978, Vet. Med. J., Giza, v. 24 (24), 1976, 39-48
gastro-intestinal nematodes, sheep, comparative field trials with 6 anthelmintics: Egypt

Trichostrongylus spp.
Altaif, K. I., 1979, Trop. Animal Health and Prod., v. 11 (4), 241-245
helminths, Awassi sheep, tetramisole, rafoxanide, body weight gains, wool growth: Iraq

Trichostrongylus sp.
Bali, M. K.; et al., 1978, Trop. Animal Health and Prod., v. 10 (1), 61-62
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Trichostrongylus sp.
Bali, M. K.; and Singh, R. P., 1977, Haryana Agric. Univ. J. Research, v. 7 (3), 155-157
nematodiasis, goats, efficacy of fenbendazole

Trichostrongylus sp.
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nematodes, grazing dairy cattle, single anthelmintic treatment (fenbendazole) had no significant influence on milk production: Australia

Trichostrongylus sp.
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nematodes in cattle, post-parturient rise of egg-output, epidemiological consequences

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Trichostrongylus sp.
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gastrointestinal nematodes, zoo animals, morantel tartrate: Trichur Zoo, Kerala

Trichostrongylus ssp.
Chroust, K., 1976, Acta Vet. Brno, v. 45 (4), 251-262
gastrointestinal nematodes, lungworms, sheep, economic aspects of treatment with nilverm

Trichostrongylus spp.
Corba, J.; et al., 1977, Vet. Med., Praha, v. 50, v. 22 (4), 201-206
gastro-intestinal nematodes, cattle, fenbendazole 100% effective without undesirable symptoms

Trichostrongylus spp.
Cummins, L. J.; and Callinan, A. P. L., 1979, Austral. Vet. J., v. 55 (7), 348-349 [Letter]
nematodes, cattle, albendazole and fenbendazole, effect of oesophageal groove reflex on anthelmintic efficiency

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Cooperia sp., Trichostrongylus sp., Bunostomum sp., Haemonchus sp., backyard cattle, seasonal distribution, incidence greatly influenced by rainfall, soil type, and age of host, epidemiology: Batangas province, Philippines

Trichostrongylus sp.,
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survey of endoparasites of wild cervids Ovis musimon: sur de Chile

Trichostrongylus spp.
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gastrointestinal nematodes and Fascioloides magna, white-tailed deer, albendazole highly effective against nematodes, 38% effective against F. magna: Victoria, Texas

Trichostrongylus sp.
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Trichostrongylus spp.
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helminths, 7 human intestinal species, prevalence survey based on geographical and socio-agricultural criteria, differences emphasize variability of human ecology in study region: Caspian Littoral region of Iran

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Ostertagia and Trichostrongylus spp., lambs treated with thiabendazole and moved to clean pasture had lowest worm burden

Trichostrongylus spp.
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nematodes, cattle, oxibendazole, field trial

Trichostrongylus sp.
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intestinal helminths, Papio ursinus, prevalence, potentially important source of infection for humans living in same general environment: Rhodesia

Trichostrongylus sp., illus.
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Papio ursinus (feces): Rhodesia, imported from Northern Transvaal

Trichostrongylus sp.
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helminths of roedeer, [Capreolus capreolus], role in infecting farm animals: Estonian SSR

Trichostrongylus spp.
Johnstone, I. L.; et al., 1979, Austral. J. Exper. Agric. and Animal Husb. (98), v. 19, 303-311
parasites, sheep, effect of four control schemes in two environments on wool production and liveweight gains

Trichostrongylus sp.
Johnstone, I. L.; Coote, B. G.; and Smart, K. E., 1979, Austral. J. Exper. Agric. and Animal Husb. (99), v. 19, 414-418
pre- and/or post-lambing anthelmintic treatment, effect on lamb birth weight and liveweight gain, fecal egg counts, pasture contamination: New South Wales

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Kotrla, B.; and Kozdon, O., 1978, Vet. Med., Praha, v. 51, v. 23 (1), 39-49
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Trichostrongylus sp.
Kurkela, P.; and Kaantee, E., 1978, Zentralbl. Vet.-Med., Reihe B, v. 25 (1), 81-87
parasites of domestic Rangifer tarandus tarandus in enclosure conditions, tetramisolum, good results, effective against Oedemagena tarandi larval forms, no harmful side effects: North of Finland

Trichostrongylus spp.
Malczewski, A., 1970, Acta Parasitol. Polon., v. 18 (13-26), 245-254
helminth fauna of sheep, slaughterhouse survey, simplified method of necropsy employed for collecting gastro-intestinal helminths, seasonal distribution data for Haemonchus, Teladorsagia, and Trichostrongylus: Poland

Trichostrongylus spp.
Marius, V.; et al., 1979, Ann. Recherches Vet., v. 10 (1), 55-63
calves (exper.) infected with Dictyocaulus viviparus and several intestinal nematodes, antibodies against D. viviparus antigen in sera and respiratory secretions, enzyme-linked immunosorbent assay

Trichostrongylus sp.
Melbourne, C. P., 1978, J. Zoo Animal Med., v. 9 (4), 146-148
Trichuris sp. and 5 strongyloid genera, giraffes, camels, fenbendazole and thiabendazole: Longleat Safari Park, Great Britain

Trichostrongylus sp.
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helminths, weaned Zebu calves reared extensively on Jaragua grass, different schemes of treatment, effect of anthelmintic treatment on host growth seems to be conditioned to environmental conditions, especially nutrition

Trichostrongylus spp.
Neville, W. E., jr.; Stewart, T. B.; and McCormick, W. C., 1977, J. Animal Sc., v. 44 (6), 1119-1126
nematodes, early-weaned and suckling calves, difference in egg counts and weight gain under different rearing regimes

Trichostrongylus spp.
Ogunsusi, R. A., 1978, Research Vet. Sc., v. 25 (2), 251-252
Haemonchus spp. and Trichostrongylus spp., adult Yankasa sheep, thiophanate and thiabendazole at increased dosages highly effective in removing all stages of development including inhibited stages

Trichostrongylus spp.
Ogunsusi, R. A., 1978, Research Vet. Sc., v. 25 (3), 298-301
acute and chronic nematodiasis, sheep, changes in blood values: northern Guinea savanna of Nigeria

Trichostrongylus spp.
Ogunsusi, R. A., 1979, Research Vet. Sc., v. 26 (2), 189-192
Haemonchus contortus, Trichostrongylus spp., sheep, termination of arrested development, time of year: northern Nigeria

Trichostrongylus spp.
Ogunsusi, R. A.; and Eysker, M., 1979, Research Vet. Sc., v. 26 (1), 108-110
Haemonchus contortus, Trichostrongylus spp., ewes and lambs, patterns of inhibited development during rainy season: Zaria, northern Nigeria

Trichostrongylus sp.
Palermo, D.; and Quaglino Maccotta, G., 1979, Riv. Zootecn. e Vet, (2), 61-63
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Trichostrongylus sp.
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Presbytis cristatus: West Malaysia

Trichostrongylus spp.
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tioxidazole, new anthelmintic with broad spectrum activity against gastrointestinal roundworm infections

Trichostrongylus spp.
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helminth infections in imported Macaca mulatta, incidence, pathogenicity, and treatment: imported from northern India to Primate Quarantine Unit, Oxford University

Trichostrongylus [sp.]
Restani, R.; and Gazzi, E., 1974, Parassitologia, v. 16 (1), 87-88
capriolo (feci): Provincia di Trento

Trichostrongylus sp.
Rijksen, H. D., 1978, Mededel. Landbouwhogeschool, Wageningen, v. 78 (2), 420 pp.
Pongo pygmaeus abelii (small intestine): Ketambe area, Sumatra

Trichostrongylus spp.
Schroeder, J., 1979, J. South African Vet. Ass., v. 50 (1), 23-27
helminths, calves, seasonal incidence: Northern Transvaal Bushveld, South Africa

Trichostrongylus spec.
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Ovibos moschatus, management in zoological park, includes information on parasites and their treatment: Tierpark Berlin

Trichostrongylus spp.
Selim, M. K.; et al., 1970, Vet. Med. J., Giza, v. 17 (18), 173-193
cattle
camels
all imported to United Arab Republic

Trichostrongylus sp.
da Silva, D. J.; da Cunha, P. G.; and de Campos, B. do E. S., 1977, Bol. Indust. Animal, Sao Paulo, v. 34 (1), 55-67
nematodes, calves, levamisole chlorhydrate, 0-4 applications, analysis of weight gains

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Trichostrongylus spp.
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nematodes, early-weaned calves on drylot vs. suckling calves on pasture, differences in egg counts and weight gains: south Georgia

Trichostrongylus sp.
Tongson, M. S.; et al., [1977], Philippine J. Vet. Med., v. 15 (1-2), 1976, 39-48
parasitic gastro-enteritis, epidemiological pattern in calves born during dry season vs. wet season, genera of strongyles that affect calves at certain ages and seasons of year, suggested deworming practices: ANSA Cattle and Crop Farms, Philippines

Trichostrongylus sp.
Tongson, M. S.; and Trovela, V., [1977], Philippine J. Vet. Med., v. 15 (1-2), 1976, 49-54
parasitic gastroenteritis, epidemiology: monthly strongyle ova counts of calves, effects of season, climate, and host age, suggested deworming practices: Verandia Ranch, Philippines

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Watts, J. E.; Dash, K. M.; and Lisle, K. A., 1978, Austral. Vet. J., v. 54 (7), 352-355
diarrheic feces caused by helminth infection predispose sheep to breech strike, anthelmintic treatment and other management factors reduced incidence of breech strike: New South Wales

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Macaca: wild caught in Asia, maintained at National Center for Primate Biology

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helminths, human, thiabendazole

Trichostrongylus spp.
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nematodes, resistance in various breeds of sheep (exper.)

Trichostrongylus affinis
Jacobson, H. A.; Kirkpatrick, R. L.; and McGinnes, B. S., 1978, Wildlife Monogr. (60), 53 pp.
disease and physiologic characteristics of cottontail rabbits in 2 study areas in relation to population density, includes data on seasonal and sex differences
Sylvilagus floridanus: Virginia

Trichostrongylus askivali
Foreyt, W. J.; and Drawe, D. L., 1978, Am. J. Vet. Research, v. 39 (12), 1901-1903
gastrointestinal nematodes and Fascioloides magna, white-tailed deer, albendazole highly effective against nematodes, 38% effective against F. magna: Victoria, Texas

Trichostrongylus axei
Anderson, N.; and Lord, V., 1979, Austral. Vet. J., v. 55 (4), 158-162
Ostertagia ostertagi, Trichostrongylus axei, cattle, fenbendazole, oxfendazole, and levamisole compared

Trichostrongylus axei Cobbold, 1880, illus.
Arantes, I. G.; et al., 1977, Arq. Inst. Biol., Sao Paulo, v. 44 (1-2), 99-102
Capra hircus (coagulador): Alta Araraquarense, Estado de Sao Paulo, Brasil

Trichostrongylus axei
Armour, J.; Duncan, J. L.; and Reid, J. F. S., 1978, Vet. Rec., v. 102 (12), 263-264
Ostertagia ostertagi and Cooperia oncophora, calves, oxfendazole, highly effective against arrested larvae and adults as well as adult stages of Trichostrongylus axei and Nematodirus helvetianus

Trichostrongylus axei
Baker, N. F.; Fisk, R. A.; and Miller, J. E., 1978, Am. J. Vet. Research, v. 39 (8), 1258-1261
gastrointestinal helminths, calves, oxfendazole as drench, paste or bolus, very effective

Trichostrongylus axei
Barger, I. A.; and Southcott, W. H., 1978, Austral. J. Exper. Agric. and Animal Husb. (92), v. 18, 340-346
nematodes, sheep, 3 systems for post-weaning management, grazing alternately with cattle, twice-yearly levamisole treatment, liveweight and wool production

Trichostrongylus axei
Benz, G. W.; and Ernst, J. V., 1978, Am. J. Vet. Research, v. 39 (7), 1103-1105
gastrointestinal nematodes, calves (exper.), fenbendazole highly effective given orally as a suspension or in medicated feed

Trichostrongylus axei
Benz, G. W.; and Ernst, J. V., 1979, Am. J. Vet. Research, v. 40 (8), 1187-1188
gastrointestinal nematodes, calves (exper.), evaluation of avermectin fraction B_1a, controlled experiment

Trichostrongylus axei
Bochis, R. J.; et al., 1978, J. Med. Chem., v. 21 (2), 235-237
anthelmintic activity of methyl 6-(phenylsulfinyl)imidazo[1,2-a]pyridine-2-carbamate tested against multiple helminths and experimental hosts, results of tests show it to have highly potent broad-spectrum activity

Trichostrongylus axei
Borgsteede, F. H. M., 1979, Vet. Quart., v. 1 (4), 181-188
gastrointestinal nematodes, calves, albendazole adminstered at end of grazing season: Netherlands

Trichostrongylus axei
Bowen, F. L., 1979, Austral. J. Exper. Agric. and Animal Husb. (98), v. 19, 269-275
nematodes, weaner cattle, treatment/management procedure involving alternate grazing with sheep and monthly treatment with cambendazole, liveweight changes, financial returns: Northern Tablelands of New South Wales

Trichostrongylus axei
Cairns, G. C.; and Holmden, J. H., 1977, N. Zealand Vet. J., v. 25 (1-2), 35-37
cambendazole, efficacy against horse parasites

Trichostrongylus axei
Callinan, A. P. L., 1978, Internat. J. Parasitol., v. 8 (6), 453-456
Trichostrongylus axei, ecology of free-living stages: development and survival of eggs and larvae, corresponding meteorological data: Pastoral Research Institute, Hamilton, Victoria, Australia

Trichostrongylus axei
Callinan, A. P. L.; and Cummins, L. J., 1979, Austral. Vet. J., v. 55 (8), 370-373
nematodes, cattle (nat. and exper.), efficacies of various anthelmintics against adult and larval stages: western Victoria

Trichostrongylus axei
Carneiro, J. R.; and Freitas, M. G., 1977, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 29 (1), 49-61
gastrointestinal nematodes, calves of various ages born during rainy season: State of Goias

Trichostrongylus axei
Chalmers, K., 1978, N. Zealand Vet. J., v. 26 (6), 162-164
nematodes, cattle, efficacy of oxfendazole given to coincide with autumn-winter and winter-spring larval-inhibition peak: New Zealand

Trichostrongylus axei
Ciordia, H.; and McCampbell, H. C., 1978, Georgia Vet., v. 30 (2), 15-17
nematodes, beef cattle, efficacy of new pour-on formulation of crufomate

Trichostrongylus axei
Costa, A. J.; Nogueira, C. Z.; and Costa, J. O., 1978, Arq. Inst. Biol., S. Paulo, v. 45 (4), 291-298
gastro-intestinal nematodes, development in calves born during dry season: Guaira, Sao Paulo State, Brazil

Trichostrongylus axei
Costa, H. M. de A.; et al., 1975, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 27 (3), 295-301
nematodes, cattle, 4-tert-butyl-2-chlorophenyl methyl methyl phosphoroamidate applied by pour-on method

Trichostrongylus axei
Costa, J. O.; et al., 1977, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 29 (2), 171-178
Strongylidea, calves, chlorhydrate of tetramisole, weight gain in treated and control groups not influenced by Strongylidea infection, low worm burden in both groups

Trichostrongylus axei
Craig, T. M., 1979, J. Am. Vet. Med. Ass., v. 174 (8), 844-847
gastrointestinal nematodes, calves, seasonal transmission in two environmentally dissimilar areas, weather conditions more important than vegetation type in larval transmission: Texas Gulf Coast

Trichostrongylus axei
Craig, T. M.; and Bell, R. R., 1978, Am. J. Vet. Research, v. 39 (6), 1037-1038
gastrointestinal nematodes, calves, natural infection, fenbendazole compared with levamisole, controlled experiment, varied results

Trichostrongylus axei
Cummins, L. J.; and Callinan, A. P. L., 1979, Austral. Vet. J., v. 55 (7), 348-349 [Letter]
nematodes, cattle, albendazole and fenbendazole, effect of oesophageal groove reflex on anthelmintic efficiency

Trichostrongylus axei
Dalton, S. E., 1978, Vet. Rec., v. 103 (7), 131-134
nematodes of sheep (nat. and exper.), thiophanate in low daily dosage reduced faecal egg output, egg hatchability, worm burdens, and pasture contamination, increased lamb weight gain, effective against Haemonchus contortus and Nematodirus spathiger, partially effective against Trichostrongylus colubriformis; comparison with phenothiazine treatment

Trichostrongylus axei
Diaz, L.; Rioseco, H.; and Cubillos, V., 1977, Bol. Chileno Parasitol., v. 32 (3-4), 86-89
survey of endoparasites of wild cervids
Dama dama (aparato digestivo)
Ovis musimon (abomasum)
Pudu pudu (aparato digestivo)
all from sur de Chile

Trichostrongylus axei
Donald, A. D.; et al., 1978, Austral. J. Agric. Research, v. 29 (1), 189-204
gastrointestinal nematodes, availability to sheep grazing on summer-contaminated pastures (December-January contamination vs. February contamination), rates of decline of infective larvae, effects of weather conditions, implications for anthelmintic treatment and grazing management: Canberra, A. C. T.

Trichostrongylus axei
Donald, A. D.; et al., 1979, Vet. Parasitol., v. 5 (2-3), 205-222
gastrointestinal nematodes with major emphasis on Ostertagia ostertagi, beef cattle, levels of infection and effects on live-weight gain, effects of pasture type (phalaris vs. lucerne) and stocking rate, effects of anthelmintic treatment, 4-year experiment: Canberra, Australia

Trichostrongylus axei
Douvres, F. W., 1979, J. Parasitol., v. 65 (1), 79-84
Trichostrongylus axei, in vitro development from infective larvae to young adults in roller culture systems consisting of complex cell-free medium used alone or supplemented with pepsin and/or reducing agents

Trichostrongylus axei
Downey, N. E., 1978, Vet. Rec., v. 103 (19), 427-428
gastrointestinal nematodes, calves, efficacy of albendazole, compared with levamisole: Ireland

Trichostrongylus axei
Duncan, J. L.; et al., 1979, Vet. Rec., v. 105 (19), 444-445
gastrointestinal nematodes including inhibited Ostertagia ostertagi larvae, calves, thiophanate

Trichostrongylus axei
Duncan, J. L.; Armour, J.; and Bairden, K., 1978, Vet. Rec., v. 103 (10), 211-212
gastrointestinal nematodes, calves, high efficiency of fenbendazole against inhibited fourth stage larvae and adults, not affected by seasonal timing of administration (i. e., either in autumn or in winter)

Trichostrongylus axei
Duncan, J. L.; and Reid, J. F. S., 1978, Vet. Rec., v. 103 (15), 332-334
gastrointestinal nematodes, ponies, oxfendazole, anthelmintic efficacy against adult and immature stages

Trichostrongylus axei
Egerton, J. R.; et al., 1979, Antimicrob. Agents and Chemotherapy, v. 15 (3), 372-378
nematodes of cattle, sheep, dogs, and chickens, efficacy of avermectin B_{1a}

Trichostrongylus axei
Enigk, K.; and Dey-Hazra, A., 1978, Deutsche Tierarztl. Wchnschr., v. 85 (9), 350-354
gastrointestinal nematodes, horses, rintal, drug efficacy, egg reduction tests, critical test

Trichostrongylus axei
Eysker, M., 1978, Vet. Parasitol., v. 4 (1), 29-33
Trichostrongylus spp. in sheep, inhibition of development as third stage larvae

Trichostrongylus axei
Eysker, M.; and Hendrikx, W. M. L., 1977, Tijdschr. Diergeneesk., v. 102 (24), 1441-1449
trichostrongylids, sheep, epidemiology (life cycles, yearly cycles on pastures, overwintering), review: Netherlands

Trichostrongylus axei (Cobbold, 1879) Railliet & Henry, 1909
Geraert, E., 1979, Nematologica, v. 25 (1), 1-21
free-living, plant parasitic, and animal parasitic nematodes, interdependence of body length, body width, and oesophagus length during post-embryonic growth

Trichostrongylus axei
Grelck, H.; Hoerchner, F.; and Woehrl, H., 1978, Vet.-Med. Nachr. (2), 154-159
nematodes, calves (exper.), febantel, efficacy against larval and adult stages, controlled trial

Trichostrongylus axei (Cobbold, 1879) Railliet et Henry, 1909, illus.
Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 213-237
synonymy, measurements
Bos indicus
Equus caballus
Ovis aries
Capra hircus
Equus asinus
(abomasum of all): all from abattoirs, India

Trichostrongylus axei
Heinichen, I. G., 1973, J. South African Vet. Ass., v. 44 (3), 265-269
Aepyceros melampus (intestinal tract): Nyala Game Ranch, northwest of Empangeni, Zululand

Trichostrongylus axei
Herlich, H., 1978, Vet. Parasitol., v. 4 (2), 153-160
Trichostrongylus axei, calves, immunization failed to result in significant resistance, similar results with Ostertagia ostertagi but strong resistance to reinfection with Haemonchus contortus developed

Trichostrongylus axei
Herlich, H., 1979, Am. J. Vet. Research, v. 40 (6), 774-776
Trichostrongylus axei, calves given low-degree long-term daily immunizing inoculations, infection kinetics, response to challenge exposure

Trichostrongylus axei
Herlich, H.; and Douvres, F. W., 1979, Am. J. Vet. Research, v. 40 (12), 1781-1782
gastrointestinal nematodes, cattle, immunization trials with in vitro-grown larvae or exoantigens, no treatment provided immunity to subsequent oral challenge exposure with normal infective larvae

Trichostrongylus axei
Hopkins, T. J.; and Rafferty, M., 1978, Vet.-Med. Nachr. (2), 160-168
nematodes, sheep, febantel, drug trials, cross-resistance of thiabendazole-resistant strains of Haemonchus contortus and Trichostrongylus colubriformis: Australia

Trichostrongylus axei
Hubert, J.; Kerboeuf, D.; and Gruner, L., 1978, Bull. G.T.V. (6), 1-16
gastrointestinal nematodes, ovine, epidemiology, effect on host growth and plasma pepsinogen levels: Limousin

Trichostrongylus axei (Cobbold, 1879)
Ianchev, I., 1976, Khelmintologiia, Sofiia, v. 1, 105-115
Cervus elaphus (rennet, small intestine): Eastern Bulgaria

Trichostrongylus axei
Kirsch, R., 1977, Deutsche Tierarztl. Wchnschr., v. 84 (2), 52-54
strongylids and ascarids in horses (nat. and exper.), fenbendazole, excellent results against adult stages, partial effect on immature stages

Trichostrongylus axei
Kistner, T. P.; et al., 1979, Vet. Parasitol., v. 5 (2-3), 195-204
gastrointestinal and lungworm helminths, sheep, oxfendazole, dose titration study

Trichostrongylus axei
Lai, M.; et al., 1978, Clin. Vet., Milano, v. 101 (3), 123-130
gastro-intestinal strongyles, sheep, efficacy of morantel-tartrate

Trichostrongylus axei
Malczewski, A., 1970, Acta Parasitol. Polon., v. 18 (27-41), 417-434
Ostertagia ostertagi, Trichostrongylus axei, Haemonchus contortus, seasonal dynamics in calves, discussion in relation to inhibition of larval development and spring rise phenomenon: Poland

Trichostrongylus axei
Matthews, D.; Brunsdon, R. V.; and Vlassoff, A., 1979, Vet. Parasitol., v. 5 (1), 65-72
nematodes, dexamethasone-treated sheep and controls exposed to infective larvae on pasture, faecal egg counts and worm burdens of dexamethasone-treated sheep were much higher than controls

Trichostrongylus axei
de Melo, H. J. H., 1977, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 29 (1), 89-95
gastro-intestinal nematodes, incidence in cattle on pastures during dry period: Savannah area of Mato Grosso State, Brazil

Trichostrongylus axei
Messner, B.; and Kerstan, U., 1978, Acta Histochem., v. 62 (2), 244-253
nematodes (including 11 parasitic species) and insects, histochemical evidence of peroxidase

Trichostrongylus axei
Michael, S. A.; et al., 1979, Vet. Rec., v. 104 (15), 338-340
nematodes, cestodes, indigenous Egyptian sheep, oxfendazole, field trial: Nile Delta region

Trichostrongylus axei
Michael, S. A.; Higgins, A. J.; and El Refaii, A. H., 1979, Trop. Animal Health and Prod., v. 11 (2), 63-68
gastrointestinal nematodes, Egyptian goats (exper.), oxfendazole

Trichostrongylus axei
Mirzayans, A., 1971, Folia Parasitol., v. 18 (1), 93-95
Trichostrongylus axei, development and survival of free-living stages on grass plots during autumn: south-east England

Trichostrongylus axei
Niec, R.; et al., 1979, Rev. Med. Vet., Buenos Aires, v. 60 (1), 19-21
gastrointestinal nematodes, calves, thiophanate

Trichostrongylus axei
Noblet, G. P., 1978, Am. J. Vet. Research, v. 39 (6), 1033-1036
gastrointestinal nematodes, beef cattle, tetrachlorvinphos ineffective feed additive

Trichostrongylus axei
Ogunsusi, R. A., 1979, Research Vet. Sc., v. 26 (3), 320-323
trichostrongylid larvae, pasture infectivity for tracer lambs throughout period of one year, weather data: Guinea Savanna, Nigeria

Trichostrongylus axei
Ojukwu, E. M.; and Ikeme, M. M., 1978, Bull. Animal Health and Prod. Africa, v. 26 (3), 242-247 [pages assembled incorrectly]
helminths, Zebu cattle, helmoral B, critical tests and field trials: Nigeria

Trichostrongylus axei, illus.
Okpala, I.; Ikeme, M. M.; and Dike, S. I., 1978, Bull. Animal Health and Prod. Africa, v. 26 (2), 132-141
strongylate nematodes of Nigerian cattle, identification, faecal culture, infective larvae, descriptions, key: Nigeria

Trichostrongylus axei
Pimentel Neto, M., 1976, Pesquisa Agropec. Brasil., s. Vet., v. 11 (9), 101-114
Haemonchus placei, dairy calves, epizootiology: seasonal fluctuations, bioclimatographs, host nutritional state, Haemonchus/Trichostrongylus interaction, hypobiosis and spring rise phenomena: Barra Mansa, State of Rio de Janeiro, Brazil

Trichostrongylus axei
Rojo-Vazquez, F. A., 1976, Rev. Iber. Parasitol., v. 36 (3-4), 249-255
Trichostrongylus axei, T. colubriformis, effect of temperature on development of preparasitic stages, controlled conditions; behavior of both species similar, but developing stages of T. axei had greater ability to withstand adverse conditions

Trichostrongylus axei
da Rosa, C. E. Q.; Arnoni, J. V.; and Bastos Filho, A. F., 1976, Vet. Med. Rev. (2), 218-222
gastrointestinal nematodes, cattle, levamisole (injected form compared with externally applied form, citarin-L spot-on)

Trichostrongylus axei
Ross, J. G.; and Halliday, W. G., 1978, Vet. Rec., v. 102 (11), 240-241
Trichostrongylus axei, T. colubriformis, Ostertagia circumcincta, sheep, leucocyte lysate transfers significant degree of immunity; Nippostrongylus braziliensis in rats and T. axei in calves showed no transfer of immunity by leucocyte lysate

Trichostrongylus axei
Ross, J. G.; and Halliday, W. G., 1979, Research Vet. Sc., v. 26 (1), 41-46
Trichostrongylus axei, 'transfer factor' activity in transfer of immunity to susceptible lambs

Trichostrongylus axei
Santiago, M. A. M.; Benevenga, S. F.; and da Costa, U. C., 1976, Pesquisa Agropec. Brasil., s. Vet., v. 11 (9), 1-7
helminthiasis, sheep, epidemiology, monthly incidence, proposed control scheme: Itaqui county, Rio Grande do Sul, Brazil

Trichostrongylus axei
Santiago, M. A. M.; da Costa, U. C.; and Benevenga, S. F., 1978, Rev. Centro Cien. Rurais, v. 8 (3), 191-198
nematodes, cattle, quantitative and qualitative diagnosis, fecal egg count vs. larval culture

Trichostrongylus axei
Selim, M. K.; et al., 1970, Vet. Med. J., Giza, v. 17 (18), 173-193
cattle
sheep
all imported to United Arab Republic

Trichostrongylus axei, illus.
Selim, M. K.; Abdel-Rahman, M. S.; and Mossalam, I., 1972, Vet. Med. J., Giza, v. 20 (20), 211-215
equine strongyles, differential diagnosis of third stage larvae

Trichostrongylus axei
Thomas, R. J., 1978, Vet. Rec., v. 102 (18), 394-397
gastrointestinal nematodes and lungworms of sheep, fenbendazole in-feed medication highly effective against inhibited larvae and most adults, implications for control of pasture contamination

Trichostrongylus axei
Thomas, R. J.; and Waller, P. J., 1979, Research Vet. Sc., v. 26 (2), 209-212
abomasal nematodes, lambs, epidemiology during winter and spring: infective pasture larval availability, parasite population changes and inhibition patterns: Northumberland

Trichostrongylus axei
Wade, S. E.; Haschek, W. M.; and Georgi, J. R., 1979, Cornell Vet., v. 69 (3), 198-205
Bison bison (abomasum, small intestine): New York State

Trichostrongylus axei
Waller, P. J.; Dash, K. M.; and Major, G. W., 1979, Internat. J. Parasitol., v. 9 (2), 147-151
Haemonchus contortus, Ostertagia ostertagi, formation of crystal-like inclusions is probably associated with worm degeneration; no such inclusions found in O. circumcincta, Trichostrongylus spp., or Nematodirus spp.

Trichostrongylus axei
Williams, J. C.; Sheehan, D.; and Fuselier, R., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 129-131
gastrointestinal parasites, cattle, oxibendazole, controlled test

Trichostrongylus calcaratus
Jacobson, H. A.; Kirkpatrick, R. L.; and McGinnes, B. S., 1978, Wildlife Monogr. (60), 53 pp.
disease and physiologic characteristics of cottontail rabbits in 2 study areas in relation to population density, includes data on seasonal and sex differences
Sylvilagus floridanus: Virginia

Trichostrongylus colubriformis
  Angus, K. W.; Coop, R. L.; and Sykes, A. R., 1979, Research Vet. Sc., v. 26 (1), 120-122
    Ostertagia circumcincta, Trichostrongylus colubriformis, sheep (exper.), time required for restoration of normal mucosal architecture of small intestine following fenbendazole treatment

Trichostrongylus colubriformis Giles, 1892, illus.
  Arantes, I. G.; et al., 1977, Arq. Inst. Biol., Sao Paulo, v. 44 (1-2), 99-102
    Capra hircus (intestino delgado): Alta Araraquarense, Estado de Sao Paulo, Brasil

Trichostrongylus colubriformis
  Baines, D. M.; and Dalton, S. E., 1978, Vet. Rec., v. 103 (24), 527-530
    nematodes of sheep and cattle, experimental studies and field trials with thiophanate administered at low daily dosages in various regimes, effects during and after medication, good results; shorter term/higher dosage regimes also show considerable promise

Trichostrongylus colubriformis
  Barger, I. A.; and Southcott, W. H., 1978, Austral. J. Exper. Agric. and Animal Husb. (92), v. 18, 340-346
    nematodes, sheep, 3 systems for post-weaning management, grazing alternately with cattle, twice-yearly levamisole treatment, liveweight and wool production

Trichostrongylus colubriformis
  Benz, G. W.; and Ernst, J. V., 1978, Am. J. Vet. Research, v. 39 (7), 1103-1105
    gastrointestinal nematodes, calves (exper.), fenbendazole highly effective given orally as a suspension or in medicated feed

Trichostrongylus colubriformis
  Benz, G. W.; and Ernst, J. V., 1979, Am. J. Vet. Research, v. 40 (8), 1187-1188
    gastrointestinal nematodes, calves (exper.), evaluation of avermectin fraction B_1a, controlled experiment

Trichostrongylus colubriformis, illus.
  Bergstrom, R. C.; and Werner, B. A., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 234-236
    Trichostrongylus colubriformis, Nematodirus spathiger, recovery and development of abnormal eggs from sheep feces

Trichostrongylus colubriformis
  Bochis, R. J.; et al., 1978, J. Med. Chem., v. 21 (2), 235-237
    anthelmintic activity of methyl 6-(phenylsulfinyl)imidazo[1,2-a]pyridine-2-carbamate tested against multiple helminths and experimental hosts, results of tests show it to have highly potent broad-spectrum activity

Trichostrongylus colubriformis
  Borgsteede, F. H. M., 1978, Tijdschr. Diergeneesk., v. 103 (13), 685-686
    Bos taurus (nat. & exper.) (feces): Netherlands

Trichostrongylus colubriformis
  Buerger, H. J., 1978, Vet. Rec., v. 103 (26-27), 572-574
    5 gastrointestinal nematodes, sheep (exper.), febantel, efficacy against fourth-stage larvae, pre-adult fifth, or adult stages

Trichostrongylus colubriformis
  Campbell, N. J.; et al., 1978, Austral. Vet. J., v. 54 (1), 23-25
    Haemonchus contortus, Trichostrongylus colubriformis, benzimidazole resistant strains, sheep, efficacy of 6 non-benzimidazole anthelmintics and thiabendazole, controlled test

Trichostrongylus colubriformis
  Campbell, N. J.; and Hall, C. A., 1979, Research Vet. Sc., v. 26 (1), 90-93
    Fasciola hepatica, benzimidazole-resistant strains of Haemonchus contortus and Trichostrongylus colubriformis, sheep (exper.), efficacy of albendazole

Trichostrongylus colubriformis
  Chalmers, K., 1978, N. Zealand Vet. J., v. 26 (6), 162-164
    nematodes, cattle, efficacy of oxfendazole given to coincide with autumn-winter and winter-spring larval-inhibition peak: New Zealand

Trichostrongylus colubriformis
  Chalmers, K., 1979, N. Zealand J. Exper. Agric., v. 7 (2), 111-114
    gastrointestinal nematodes, lambs, calves (both exper.), efficacy of oxfendazole

Trichostrongylus colubriformis
  Chandrasekharan, K.; et al., 1973, Kerala J. Vet. Sc., v. 4 (2), 193-195
    gastrointestinal nematodes, zoo animals, morantel tartrate: Trichur Zoo, Kerala

Trichostrongylus colubriformis
  Chandrasekharan, K.; et al., 1978, Kerala J. Vet. Sc., v. 9 (1), 167-170
    gastrointestinal helminths in calves, efficacy of thiophanate, clinical trial

Trichostrongylus colubriformis
  Chandrasekharan, K.; Sundaram, R. K.; and Peter, C. T., 1973, Kerala J. Vet. Sc., v. 4 (1), 59-62
    gastrointestinal helminths, calves and kids, morantel tartrate

Trichostrongylus colubriformis
  Ciordia, H.; and McCampbell, H. C., 1978, Georgia Vet., v. 30 (2), 15-17
    nematodes, beef cattle, efficacy of new pour-on formulation of crufomate

Trichostrongylus colubriformis
  Coles, G. C.; Briscoe, M. G.; and Simpkin, K. G., 1979, Vet. Rec., v. 105 (20), 470
    Haemonchus contortus, Trichostrongylus colubriformis, benzimidazole resistant and susceptible strains, lambs, levamisole activity

Trichostrongylus colubriformis
  Cripps, A. W.; and Adams, D. B., 1978, Austral. J. Exper. Biol. and Med. Sc., v. 56 (2), 225-235
    Trichostrongylus colubriformis, sheep, immunoglobulin and albumin concentrations and flow of intestinal lymph, anti-worm antibody titres in intestinal lymph and serum, observations indicate occurrence of local antibody response in intestine of immune sheep

Trichostrongylus colubriformis
Cripps, A. W.; and Rothwell, T. L. W., 1978, Austral. J. Exper. Biol. and Med. Sc., v. 56 (1), 99-106
Trichostrongylus colubriformis, local immune response examined by introducing 4th stage larvae in Thiry-Vella loops in worm-free and resistant sheep

Trichostrongylus colubriformis
Cripps, A. W.; and Steel, J. W., 1978, Austral. J. Exper. Biol. and Med. Sc., v. 56 (2), 181-194
Trichostrongylus colubriformis-infected sheep, immunoglobulin metabolism, concluded that increased synthesis of IgG_1 in resistant sheep continually exposed to T. colubriformis occurs as result of antigenic stimulation rather than as consequence of increased loss of plasma into intestine

Trichostrongylus colubriformis
Dalton, S. E., 1978, Vet. Rec., v. 103 (7), 131-134
nematodes of sheep (nat. and exper.), thiophanate in low daily dosage reduced faecal egg output, egg hatchability, worm burdens, and pasture contamination, increased lamb weight gain, effective against Haemonchus contortus and Nematodirus spathiger, partially effective against Trichostrongylus colubriformis; comparison with phenothiazine treatment

Trichostrongylus colubriformis
Dineen, J. K.; Gregg, P.; and Lascelles, A. K., 1978, Internat. J. Parasitol., v. 8 (1), 59-63
Trichostrongylus colubriformis, colostrum-fed vs. colostrum-deprived lambs, vaccination with irradiated larvae at weaning, results do not support proposition that feedback inhibition mediated by maternal antibody may suppress response, however lambs segregated into 'responders' and 'non-responders' suggesting that genetically determined factors play important role in responsiveness of lambs, globule leucocytes may be involved in resistance mechanism but probably not eosinophils or neutrophils

Trichostrongylus colubriformis
Donald, A. D.; et al., 1978, Austral. J. Agric. Research, v. 29 (1), 189-204
gastrointestinal nematodes, availability to sheep grazing on summer-contaminated pastures (December-January contamination vs. February contamination), rates of decline of infective larvae, effects of weather conditions, implications for anthelmintic treatment and grazing management: Canberra, A. C. T.

Trichostrongylus colubriformis
Egerton, J. R.; et al., 1979, Antimicrob. Agents and Chemotherapy, v. 15 (3), 372-378
nematodes of cattle, sheep, dogs, and chickens, efficacy of avermectin B_{1a}

Trichostrongylus colubriformis
Eysker, M., 1978, Vet. Parasitol., v. 4 (1), 29-33
Trichostrongylus spp. in sheep, inhibition of development as third stage larvae

Trichostrongylus colubriformis
Eysker, M.; and Hendrikx, W. M. L., 1977, Tijdschr. Diergeneesk., v. 102 (24), 1441-1449
trichostrongylids, sheep, epidemiology (life cycles, yearly cycles on pastures, overwintering), review: Netherlands

Trichostrongylus colubriformis, illus.
Fleury, G. C.; Correa, M. O. A.; and Amato Neto, V., 1970, Rev. Inst. Med. Trop. S. Paulo, v. 12 (4), 288-292
Trichostrongylus colubriformis, young child (feces), tetramisole, morphology: first report of this human parasitism in Brazil

Trichostrongylus colubriformis
Geraert, E., 1979, Nematologica, v. 25 (1), 1-21
free-living, plant parasitic, and animal parasitic nematodes, interdependence of body length, body width, and oesophagus length during post-embryonic growth

Trichostrongylus colubriformis
Gibson, T. E.; and Everett, G., 1971, J. Comp. Path., v. 81 (4), 493-498
Ostertagia and Trichostrongylus spp., lambs treated with thiabendazole and moved to clean pasture had lowest worm burden

Trichostrongylus colubriformis
Gleich, G. J.; Olson, G. M.; and Herlich, H., 1979, Immunology, v. 37 (4), 873-880
Trichostrongylus colubriformis, guinea pigs, effect of anti-eosinophil serum on susceptibility and acquired immunity, results point to anti-parasitic role for eosinophil in intestinal mucosa

Trichostrongylus colubriformis, illus.
Gregg, P.; et al., 1978, Vet. Parasitol., v. 4 (1), 35-48
Trichostrongylus colubriformis, response to vaccination of lambs aged 3 months compared to sheep aged 10 months, cause of relative unresponsiveness of lambs not known

Trichostrongylus colubriformis
Gregg, P.; and Dineen, J. K., 1978, Vet. Parasitol., v. 4 (1), 49-53
Trichostrongylus colubriformis, response of sheep vaccinated with irradiated larvae to impulse and sequential challenge with normal larvae either superimposed upon immunizing infection or given after removal of vaccine worms with anthelmintic, protection seen in all cases

Trichostrongylus colubriformis
Gunawan, M.; et al., 1979, Research Vet. Sc., v. 27 (1), 111-115
Haemonchus contortus, Trichostrongylus colubriformis, efficacies of fenbendazole and albendazole against developing and adult stages of benzimidazole-resistant strains, sheep (exper.)

Trichostrongylus colubriformis (Giles, 1892) Ransom, 1911, illus.
Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 213-237
synonymy, description
Bos indicus (small intestine): abattoirs, Mathura, India

Trichostrongylus colubriformis
Gupta, R. P.; and Malik, P. D., 1979, Indian Vet. J., v. 56 (10), 834-838
helminths, sheep, trodax, activity under field and controlled conditions

Trichostrongylus colubriformis
Hall, C. A.; et al., 1978, Research Vet. Sc., v. 25 (3), 364-367
Haemonchus contortus, Trichostrongylus colubriformis, resistant strains selected with thiabendazole, dose response lines for 8 benzimidazole anthelmintics and thiophanate

Trichostrongylus colubriformis
Hall, C. A.; Campbell, N. J.; and Richardson, N. J., 1978, Research Vet. Sc., v. 25 (3), 360-363
Haemonchus contortus, Trichostrongylus colubriformis, levels of benzimidazole resistance recorded from an egg hatch test procedure

Trichostrongylus colubriformis
Heinichen, I. G., 1973, J. South African Vet. Ass., v. 44 (3), 265-269
Aepyceros melampus (intestinal tract): Nyala Game Ranch, northwest of Empangeni, Zululand

Trichostrongylus colubriformis
Herlich, H.; and Douvres, F. W., 1979, Am. J. Vet. Research, v. 40 (12), 1781-1782
gastrointestinal nematodes, cattle, immunization trials with in vitro-grown larvae or exoantigens, no treatment provided immunity to subsequent oral challenge exposure with normal infective larvae

Trichostrongylus colubriformis
Hopkins, T. J.; and Rafferty, M., 1978, Vet.-Med. Nachr. (2), 160-168
nematodes, sheep, febantel, drug trials, cross-resistance of thiabendazole-resistant strains of Haemonchus contortus and Trichostrongylus colubriformis: Australia

Trichostrongylus colubriformis
Horton, G. M. J., 1977, J. Animal Sc., v. 45 (6), 1453-1457
Trichostrongylus colubriformis, lambs (exper.), feed utilization, calcium and phosphorus metabolism and serum protein fractions, before and after treatment with thiabendazole

Trichostrongylus colubriformis
Horton, G. M. J., 1977, J. Animal Sc., v. 46 (4), 891-895
Trichostrongylus colubriformis, performance of lambs prone to nutritional muscular dystrophy, treatment with vitamin E and selenium

Trichostrongylus colubriformis
Hubert, J.; Kerboeuf, D.; and Gruner, L., 1978, Bull. G.T.V. (6), 1-16
gastrointestinal nematodes, ovine, epidemiology, effect on host growth and plasma pepsinogen levels: Limousin

Trichostrongylus colubriformis
Jones, R. M.; Pott, J. M.; and Cornwell, R. L., 1978, Brit. Vet. J., v. 134 (2), 166-170
Trichostrongylus colubriformis, lambs; Ostertagia ostertagi, Dictyocaulus viviparus, calves, low level feed administration of morantel tartrate, good results

Trichostrongylus colubriformis
Jones, W.O.; Rothwell, T.L.W.; and Adams, D.B., 1978, Internat. Arch. Allergy and Applied Immunol., v. 57 (1), 48-56
Trichostrongylus colubriformis, temporal relationship between increase in mucosal amine levels and worm expulsion by guinea pigs of different immune status (vaccinated, adoptively immunized, lactating, or ALS-treated), results suggest important role for histamine in effector mechanism of immune response

Trichostrongylus colubriformis
Jones, W. O.; and Symons, L. E. A., 1978, Exper. Parasitol., v. 44 (1), 92-99
Trichostrongylus colubriformis, guinea pigs, primary and secondary infections, skeletal muscle protein catabolism, comparison with uninfected animals fed quantitatively reduced rations, catabolism which was depressed in all 3 groups was directly related to fall in food consumption

Trichostrongylus colubriformis (Giles, 1892)
Khalil, L. F.; and Gibbons, L. M., 1976, Rev. Zool. Africaine, v. 90 (3), 559-577
Nesotragus moschatus (small intestine): Ngong, near Nairobi, Kenya

Trichostrongylus colubriformis
Khan, Z. I.; and Dorsman, W., [1979], J. Parasitol., v. 64 (6), 1978, 1024-1027
Trichostrongylus colubriformis, successful cultivation from hatched 1st-stage to 3rd-stage larvae

Trichostrongylus colubriformis
Kirsch, R., 1978, Research Vet. Sc., v. 25 (3), 263-265
Ostertagia ostertagi, Haemonchus contortus, Trichostrongylus colubriformis, fenbendazole, in vivo and in vitro studies on ovicidal activity

Trichostrongylus colubriformis
Kistner, T. P.; et al., 1979, Vet. Parasitol., v. 5 (2-3), 195-204
gastrointestinal and lungworm helminths, sheep, oxfendazole, dose titration study

Trichostrongylus colubriformis
Lai, M.; et al., 1978, Clin. Vet., Milano, v. 101 (3), 123-130
gastro-intestinal strongyles, sheep, efficacy of morantel-tartrate

Trichostrongylus colubriformis
Le Jambre, L. F.; Southcott, W. H.; and Dash, K. M., 1978, Austral. Vet. J., v. 54 (12), 570-574
Trichostrongylus colubriformis, linear dose responses of selected and unselected strains to thiabendazole, levamisole, and morantel tartrate

Trichostrongylus colubriformis
Lweno, M. F.; and Semuguruka, W. D., 1978, Bull. Animal Health and Prod. Africa, v. 26 (1), 11-15
Haemonchus contortus, Oesophagostomum columbianum, Trichostrongylus colubriformis, sheep, goats, fenbendazole, highly effective, no side effects: Tanzania

Trichostrongylus colubriformis
Nickel, S.; et al., 1978, Ang. Parasitol., v. 19 (4), 194-202
Capreolus capreolus (Labmagen, Dunndarm): DDR

Trichostrongylus colubriformis
Ogilvie, B. M.; and Mackenzie, C. D., 1977, Immunopathol., 7. Internat. Symp. (Bad Schachen, Germany, June 14-19, 1976), 221-232
nematodes of rodents, immune mechanisms involved in their regulation, review and possible implications for immunology of Strongyloides infections

Trichostrongylus colubriformis
Ogunsusi, R. A., 1979, Research Vet. Sc., v. 26 (3), 320-323
trichostrongylid larvae, pasture infectivity for tracer lambs throughout period of one year, weather data: Guinea Savanna, Nigeria

Trichostrongylus colubriformis
Prichard, R. K.; Hennessy, D. R.; and Steel, J. W., 1978, Vet. Parasitol., v. 4 (4), 309-315
Haemonchus contortus, Trichostrongylus colubriformis, sheep, Ostertagia ostertagi, cattle, 4 benzimidazoles, mode of action and pharmacokinetic behavior, implications for prolonged administration as a new concept for increasing spectrum and effectiveness of anthelmintics

Trichostrongylus colubriformis
Prichard, R. K.; Kelly, J. D.; and Thompson, H. G., 1978, Vet. Parasitol., v. 4 (3), 243-255
Haemonchus contortus, Trichostrongylus colubriformis, sheep, thiabendazole, fenbendazole, concentrations of anthelmintics or their radiolabelled metabolites in parasite tissues after administration to host, differences between amount of each anthelmintic incorporated by susceptible and resistant parasite strains and between the two parasites, effect of route of administration on anthelmintic concentration in parasite tissue and host plasma

Trichostrongylus colubriformis (Giles, 1892)
Prosl, H.; and Tamer, A., 1979, Zentralbl. Vet-Med., Reihe B, v. 26 (9), 696-709
Macaca mulatta (Dunndarm)

Trichostrongylus colubriformis
Rojo-Vazquez, F. A., 1976, Rev. Iber. Parasitol., v. 36 (3-4), 249-255
Trichostrongylus axei, T. colubriformis, effect of temperature on development of preparasitic stages, controlled conditions; behavior of both species similar, but developing stages of T. axei had greater ability to withstand adverse conditions

Trichostrongylus colubriformis
da Rosa, C. E. Q.; Arnoni, J. V.; and Bastos Filho, A. F., 1976, Vet. Med. Rev. (2), 218-222
gastrointestinal nematodes, cattle, levamisole (injected form compared with externally applied form, citarin-L spot-on)

Trichostrongylus colubriformis
Ross, D. B.; Eichler, D. A.; and Cameron, D., 1978, Vet. Rec., v. 102 (25), 556-557
Dictyocaulus filaria, Ostertagia circumcincta, Trichostrongylus colubriformis, lambs (exper.), albendazole, very effective at a relatively low dose level

Trichostrongylus colubriformis
Ross, J. G.; and Halliday, W. G., 1978, Vet. Rec., v. 102 (11), 240-241
Trichostrongylus axei, T. colubriformis, Ostertagia circumcincta, sheep, leucocyte lysate transfers significant degree of immunity; Nippostrongylus braziliensis in rats and T. axei in calves showed no transfer of immunity by leucocyte lysate

Trichostrongylus colubriformis
Ross, J. G.; and Halliday, W. G., 1979, Internat. J. Parasitol., v. 9 (4), 281-284
Ostertagia circumcincta, Trichostrongylus colubriformis, sheep, immunity successfully transferred by 'Transfer Factor', donor and recipient of different breeds

Trichostrongylus colubriformis
Rothwell, T. L. W., 1978, Internat. J. Parasitol., v. 8 (1), 33-37
Trichostrongylus colubriformis, guinea pigs, vaccination, factors influencing immunity (different routes of administration of vaccine, age of host, variation in period between vaccination and challenge, administration of vaccine in divided as opposed to single doses, adjuvants)

Trichostrongylus colubriformis
Rothwell, T. L. W.; et al., 1978, Parasitology, v. 76 (2), 201-209
Trichostrongylus colubriformis, guinea pigs, establishment of two lines differing significantly in susceptibility to infection, difference probably based on genetically determined differences between ability of members of each line to bring about immune expulsion of parasite

Trichostrongylus colubriformis
Rothwell, T. L. W.; Love, R. J.; and Evans, D. P., 1978, Internat. Arch. Allergy and Applied Immunol., v. 56 (5), 457-462
Trichostrongylus colubriformis, expulsion of worms transplanted into duodenum of immune guinea pigs, inhibition by drugs which modify release of histamine, results suggest important role for histamine release in effector mechanism of immune response

Trichostrongylus colubriformis
Sangster, N. C.; et al., 1979, Research Vet. Sc., v. 26 (1), 85-89
Trichostrongylus colubriformis, Haemonchus contortus, benzimidazole-resistant strains, sheep (exper.), efficacy of fenbendazole given as single or divided dose

Trichostrongylus colubriformis
Sangster, N. C.; et al., 1979, Research Vet. Sc., v. 27 (1), 106-110
Trichostrongylus colubriformis, Ostertagia circumcincta, Merino and crossbred sheep, field observations and preliminary critical trials showed varying degrees of drug resistance to levamisole hydrochloride, morantel tartrate, and thiabendazole; differences in infectivity and drug efficacy between breeds: Australia

Trichostrongylus colubriformis
Santiago, M. A. M.; Benevenga, S. F.; and da Costa, U. C., 1976, Pesquisa Agropec. Brasil., s. Vet., v. 11 (9), 1-7
helminthiasis, sheep, epidemiology, monthly incidence, proposed control scheme: Itaqui county, Rio Grande do Sul, Brazil

Trichostrongylus colubriformis
Santiago, M. A. M.; da Costa, U. C.; and Benevenga, S. F., 1977, Rev. Centro Cien. Rurais, v. 7 (4), 421-422
Trichostrongylus colubriformis, levamisole-resistant strain in lambs

Trichostrongylus colubriformis
Santiago, M. A. M.; da Costa, U. C.; and Benevenga, S. F., 1978, Rev. Centro Cien. Rurais, v. 8 (3), 191-198
nematodes, cattle, quantitative and qualitative diagnosis, fecal egg count vs. larval culture

Trichostrongylus colubriformis
Santiago, M. A. M.; da Costa, U. C.; and Benevenga, S. F., 1978, Rev. Centro Cien. Rurais, v. 8 (3), 257-261
Trichostrongylus colubriformis, levamisole resistant strain, sheep, dl-tetramisole, thiabendazole: Itaqui county, RS

Trichostrongylus colubriformis
van Schalkwyk, P. C.; et al., 1979, J. South African Vet. Ass., v. 50 (1), 31-35
helminths, sheep (nat. and exper.), albendazole

Trichostrongylus colubriformis
Selim, M. K.; et al., 1970, Vet. Med. J., Giza, v. 17 (18), 173-193
sheep: imported to United Arab Republic

Trichostrongylus colubriformis
Shayo, M. E.; and Benz, G. W., 1979, Vet. Parasitol., v. 5 (4), 353-364
Trichostrongylus colubriformis-infected calves (exper.), histopathologic and enzyme histochemical changes in small intestine

Trichostrongylus colubriformis
Simpkin, K. G.; and Coles, G. C., 1978, Research Vet. Sc., v. 25 (2), 249-250
Haemonchus and Trichostrongylus colubriformis in sheep (exper.), instability of egg resistance to benzimidazoles, cross resistance between drugs (thiabendazole, cambendazole, mebendazole, parbendazole, oxibendazole)

Trichostrongylus colubriformis
Sykes, A. R., 1978, Vet. Rec., v. 102 (2), 32-34
subclinical parasitism in sheep, effects of parasites localized in abomasum, small intestine, and liver on bodyweight gain, efficiency of food utilization, and serum constituents, diagnostic aids

Trichostrongylus colubriformis
Symons, L. E. A.; and Jones, W. O., 1978, Exper. Parasitol., v. 44 (1), 7-13
Trichostrongylus colubriformis, guinea pigs with light to heavy infections, relationships between fall of food consumption and changes of body mass and skeletal muscle and liver protein synthesis

Trichostrongylus colubriformis
Thomas, H., 1978, Research Vet. Sc., v. 25 (3), 290-293
gastrointestinal nematodes, sheep (exper.), febantel effective against adult and larval stages using various testing methods

Trichostrongylus colubriformis
Thomas, R. J., 1978, Vet. Rec., v. 102 (18), 394-397
gastrointestinal nematodes and lungworms of sheep, fenbendazole in-feed medication highly effective against inhibited larvae and most adults, implications for control of pasture contamination

Trichostrongylus colubriformis
Waller, P. J.; Dash, K. M.; and Major, G. W., 1979, Internat. J. Parasitol., v. 9 (2), 147-151
Haemonchus contortus, Ostertagia ostertagi, formation of crystal-like inclusions is probably associated with worm degeneration; no such inclusions found in O. circumcincta, Trichostrongylus spp., or Nematodirus spp.

Trichostrongylus colubriformis
Williams, J. C.; Sheehan, D.; and Fuselier, R., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 129-131
gastrointestinal parasites, cattle, oxibendazole, controlled test

Trichostrongylus colubriformis
Zajicek, D., 1978, Vet. Med., Praha, v. 51, v. 23 (5), 275-282
gastrointestinal nematodes, sheep, comparison of two methods of fecal examination (Wetzel method (1951); Breza and Svarc method (1968))

Trichostrongylus colubriformis
Zajicek, D.; Marova, M.; and Zahradnikova, W., 1978, Vet. Med., Praha, v. 51, v. 23 (1), 29-37
Haemonchus contortus, Trichostrongylus colubriformis, sheep (exper.), efficacy of mebendazole, hematological indices before and after treatment

Trichostrongylus lerouxi
Wade, S. E.; Haschek, W. M.; and Georgi, J. R., 1979, Cornell Vet., v. 69 (3), 198-205
Bison bison (small intestine): New York State

Trichostrongylus longispicularis
Baker, N. F.; Fisk, R. A.; and Miller, J. E., 1978, Am. J. Vet. Research, v. 39 (8), 1258-1261
gastrointestinal helminths, calves, oxfendazole as drench, paste or bolus, very effective

Trichostrongylus longispicularis Gordon, 1933, illus.
Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 213-237
measurements
Bos indicus
Ovis aries
(small intestine of all): all from abattoirs, India

Trichostrongylus longispicularis
Wescott, R. B.; et al., 1979, Am. J. Vet. Research, v. 40 (3), 369-371
cattle parasites, efficacy of albendazole in controlled and field trials: Washington

Trichostrongylus moschatus n. sp., illus.
Khalil, L. F.; and Gibbons, L. M., 1976, Rev. Zool. Africaine, v. 90 (3), 559-577
Nesotragus moschatus (small intestine): Ngong, near Nairobi, Kenya

Trichostrongylus orientalis
Chu, J. K., 1972, Taehan Uihak Hyophoe Chi (J. Korean Med. Ass.), v. 15 (8), 685-690
human parasites, differential diagnosis

Trichostrongylus orientalis
Yamaguchi, T.; et al., 1975, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 24 (3), 93-98
Trichostrongylus orientalis, human, pyrantel pamoate

Trichostrongylus probolurus
Delavenay, R. P., 1978, Rev. Elevage et Med. Vet. Pays Trop., n. s., v. 31 (2), 171-177
parasites of Camelus dromedarius, nitroxynil, well tolerated in toxicity assay, very effective against Cephalopina titillator and Haemonchus contortus: Ethiopia

Trichostrongylus probolurus (Railliet, 1896) Looss, 1905, illus.
Gupta, N. K.; and Kalia, D. C., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 213-237
measurements
Camelus
Ovis
Capra
Gazella
(duodenum of all): all from abattoirs, India

Trichostrongylus probolurus (Railliet, 1896)
Khalil, L. F.; and Gibbons, L. M., 1976, Rev. Zool. Africaine, v. 90 (3), 559-577
Nesotragus moschatus (small intestine): Ngong, near Nairobi, Kenya

Trichostrongylus retortaeformis
Gottschalk, C., 1973, Ang. Parasitol., v. 14 (1), 44-54
endo-parasites of Lepus europaeus, seasonal dynamics, distribution according to locality, sex and age of host, economic importance of parasitism for regional hunting: Ostthuringen, DDR

Trichostrongylus retortaeformis (Zeder, 1800)
Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
Lepus timidus (small intestine): Komi ASSR

Trichostrongylus retortaeformis (Zeder, 1800) Looss, 1905
Maklakova, L. P., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 111-115
[Lepus timidus] (small intestine): Moscow game farms

Trichostrongylus retortaeformis
Pav, J., 1978, Veterinarstvi, v. 28 (2), 84-86
nematodes, prevalence in hares, seasonal dynamics, treatment with mebenvet

Trichostrongylus retortaeformis (Zeder, 1800)
Rocamora, J. M.; Feliu, C.; and Mas-Coma, S., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 155-163
Sciurus vulgaris (intestino delgado): Cataluna, N. E. de Espana

Trichostrongylus retortaeformis
Tarazona, J. M., 1974, An. Inst. Nac. Invest. Agrar., s. Hig. y San. Animal (1), 161-165
Oryctolagus cuniculus algirus: provincia de Huesca, Espana

Trichostrongylus rugatus
Donald, A. D.; et al., 1978, Austral. J. Agric. Research, v. 29 (1), 189-204
gastrointestinal nematodes, availability to sheep grazing on summer-contaminated pastures (December-January contamination vs. February contamination), rates of decline of infective larvae, effects of weather conditions, implications for anthelmintic treatment and grazing management: Canberra, A. C. T.

Trichostrongylus tenuis
Enigk, K.; Dey-Hazra, A.; and Batke, J., 1975, Acta Parasitol. Polon., v. 23 (26-40), 367-372
helminths of geese, treatment (Amidostomum anseris with mebendazol, fenbendazol, levamisol, and pyrantel tartrate; Trichostrongylus tenuis with mebendazol and fenbendazol; Drepanidotaenia lanceolata and Hymenolepis setigera with mebendazol)

Trichostrongylus tenuis
Kirsch, R.; Petri, K.; and Degenhardt, H., 1978, Kleintier-Praxis, v. 23 (6), 291-298
nematodes, pigeons, fenbendazole

Trichostrongylus tenuis (Mehlis, 1846)
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Anser fabalis: Tuvinsk ASSR

Trichostrongylus tenuis
Wilson, G. R.; and Wilson, L. P., 1978, Research Vet. Sc., v. 25 (3), 331-336
Trichostrongylus tenuis, captive Lagopus l. scoticus, hematology, weight, and condition

Trichostrongylus vitrinus
Borgsteede, F. H. M., 1978, Tijdschr. Diergeneesk., v. 103 (13), 685-686
Bos taurus (nat. & exper.) (feces): Netherlands

Trichostrongylus vitrinus
Callinan, A. P. L., 1979, Internat. J. Parasitol., v. 9 (2), 133-136
Trichostrongylus vitrinus, development and survival of free-living stages, some corresponding meteorological data: western Victoria, Australia

Trichostrongylus vitrinus
Chalmers, K., 1979, N. Zealand J. Exper. Agric., v. 7 (2), 111-114
gastrointestinal nematodes, lambs, calves (both exper.), efficacy of oxfendazole

Trichostrongylus vitrinus, illus.
Coop, R. L.; Angus, K. W.; and Sykes, A. R., 1979, Research Vet. Sc., v. 26 (3), 363-371
Trichostrongylus vitrinus, sheep (exper.), chronic infection, pathological changes in small intestine

Trichostrongylus vitrinus
Donald, A. D.; et al., 1978, Austral. J. Agric. Research, v. 29 (1), 189-204
gastrointestinal nematodes, availability to sheep grazing on summer-contaminated pastures (December-January contamination vs. February contamination), rates of decline of infective larvae, effects of weather conditions, implications for anthelmintic treatment and grazing management: Canberra, A. C. T.

Trichostrongylus vitrinus
Eysker, M., 1978, Vet. Parasitol., v. 4 (1), 29-33
Trichostrongylus spp. in sheep, inhibition of development as third stage larvae

Trichostrongylus vitrinus
Eysker, M.; and Hendrikx, W. M. L., 1977, Tijdschr. Diergeneesk., v. 102 (24), 1441-1449
trichostrongylids, sheep, epidemiology (life cycles, yearly cycles on pastures, overwintering), review: Netherlands

Trichostrongylus vitrinus
Kistner, T. P.; et al., 1979, Vet. Parasitol., v. 5 (2-3), 195-204
gastrointestinal and lungworm helminths, sheep, oxfendazole, dose titration study

Trichostrongylus vitrinus
Lai, M.; et al., 1978, Clin. Vet., Milano, v. 101 (3), 123-130
gastro-intestinal strongyles, sheep, efficacy of morantel-tartrate

Trichostrongylus vitrinus
Sykes, A. R.; Coop, R. L.; and Angus, K. W., 1979, Research Vet. Sc., v. 26 (3), 372-377
Trichostrongylus vitrinus, sheep (exper.), chronic infection, food intake and body weight gains, food digestibility, body composition, bone chemistry and histology, serum constituents

Trichostrongylus vitrinus, illus.
Taylor, S. M.; and Pearson, G. R., 1979, J. Comp. Path., v. 89 (3), 397-403
Trichostrongylus vitrinus, lambs (exper.), pathology during parasitic development, small intestine

Trichostrongylus vitrinus, illus.
Taylor, S. M.; and Pearson, G. R., 1979, J. Comp. Path., v. 89 (3), 405-412
Trichostrongylus vitrinus, 4- and 8-month-old lambs (exper.), location of worms and pathological changes during clinical infection, small intestine

Trichostrongylus vitrinus
Thomas, R. J., 1978, Vet. Rec., v. 102 (18), 394-397
gastrointestinal nematodes and lungworms of sheep, fenbendazole in-feed medication highly effective against inhibited larvae and most adults, implications for control of pasture contamination

Trichostrongylus vitrinus
Waller, P. J.; Dash, K. M.; and Major, G. W., 1979, Internat. J. Parasitol., v. 9 (2), 147-151
Haemonchus contortus, Ostertagia ostertagi, formation of crystal-like inclusions is probably associated with worm degeneration; no such inclusions found in O. circumcincta, Trichostrongylus spp., or Nematodirus spp.

Trichuriasis
Amato Neto, V.; et al., 1973, Rev. Inst. Med. Trop. S. Paulo, v. 15 (1), 34-37
hookworm, enterobiasis, ascariasis, trichuriasis, children, mebendazole

Trichuriasis
Anorve Carmona, I.; and Rodriguez Sanchez, A., 1974, Rev. Med. Hosp. Gen., Mexico, v. 37 (5), 331-335
human amoebiasis, clinical trials testing efficacy of emetine aminoxide, drug useful for both amoebiasis and trichocephaliasis

Trichuriasis
Antonenko, A. E., 1976, Vet. Nauka--Proizvod., Trudy, Minsk, v. 14, 179-182
helminth eggs and coccidia oocysts, effect of ultraviolet rays

Trichuriasis
Araki, T.; Nakazato, H.; and Ikoma, K., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (3), 153-160
helminthiasis, human, serum IgE levels before and after treatment with pyrantel pamoate, radioimmunosorbent technique and single radial immunodiffusion method

Trichuriasis
Bobkova, A. F., 1971, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 9, 90-94
coccidia and helminths of calves, comparison of stall-enclosure and pasture maintenance, economics

Trichuriasis
Degremont, A.; and Stahel, E., 1978, Schweiz. Med. Wchnschr., v. 108 (37), 1430-1433
mild helminth infections in humans, ciclobendazole tested, drug well tolerated

Trichuriasis
Dubovitskii, G. P.; and Gud, N. V., 1970, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 8, 97-100
intestinal helminths, pigs, selective breeding for natural resistance, greatest resistance observed against ascariasis

Trichuriasis
Gudimenko, I. I., 1970, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 8, 100-104
trichuriasis, oesophagostomiasis, ascariasis, swine, testing thiabendazole, dithiazanine iodide, dipterex, hygromycin-B, and bubulin

Trichuriasis
Gudimenko, I. I., 1971, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 9, 112-116
trichuriasis, ascariasis, oesophagostomiasis, swine, dipterex tested

Trichuriasis
Iakubovskii, M. V., 1977, Veterinariia, Moskva (8), 72-73
ascariasis, trichuriasis, oesophagostomiasis, swine-breeding farms, tetramisole treatment

Trichuriasis
Iakubovskii, M. V., 1979, Veterinariia, Moskva (2), 41-42
ascariasis, trichocephaliasis, oesophagostomiasis, swine, comparative effectiveness and economic value of various drugs: Minsk oblast

Trichuriasis
Jung, R. C., 1976, South. Med. J., v. 69 (6), 799-804
intestinal parasites, humans, current therapeutics, review

Trichuriasis
Kas'ianenko, A. M.; and Borisenko, V. S., 1976, Med. Parazitol. i Parazitar. Bolezni, v. 45 (2), 230-232
helminthiases, human, reductions in prevalence, control measures, 20-year period: Dnepropetrovsk oblast

Trichuriasis
Kremer, M.; and Molet, B., 1975, Ann. Soc. Belge Med. Trop., v. 55 (5), 427-430
intestinal parasites, human, diagnosis, Kato technique

Trichuriasis
Kuchin, A. S., 1971, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 9, 94-96
parasites of lambs, distribution in the course of the year

Trichuriasis
Kuz'menko, V. D.; Pankov, N. V.; and Red'kin, A. A., 1979, Gig. i Sanitariia (6), 77
ascariasis, trichuriasis, role of fruit and vegetable shops in spread, preventive sanitation measures

Trichuriasis
Shnaidmiller, A. P., 1977, Sborn. Nauch. Rabot SibNIVI, Sibirsk. Nauchno-Issled. Vet. Inst. (29), 81-85
ascariasis, trichocephalosis, swine, industrial use of sodium fluosilicate in feed (indirect method)

Trichuriasis
Simitzis-Le Flohic, A. M.; et al., 1977, Semaine Hop. Paris, v. 53 (22-23), 1369-1370
schistosomiasis with minor parasitism of distomiasis, ascariasis, trichocephaliasis, woman with presenting symptoms of adrenal insufficiency, cortisone therapy resulted in aggrevated symptoms and asthenia, parasitism diagnosed, piperazine therapy resulted in toxic neurologic reactions, illness resolved after niridazole therapy: France (had resided in Central African Republic)

Trichuriasis
Slepnev, N. K., 1971, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 9, 108-112
ascariasis, trichuriasis, oesophagostomiasis, swine, comparative effectiveness of various anthelmintics

Trichuriasis
Speiser, F.; and Weiss, N., 1979, Experientia, v. 35 (11), 1512-1514
112 sera from Europeans with parasitologically proven helminthiasis tested in enzyme-linked immunosorbent assay against 7 non-purified helminth antigens, extensive cross-reactions

Trichuridea [sp.]
Davis, J. R.; and Huffman, D. G., 1978, Texas J. Sc., v. 30 (1), 43-53
helminths of Gambusia affinis from ecologically different habitats, variation with habitat, season, and host size
Gambusia affinis: near San Marcos, Texas

Trichuris
Akhtaruzzaman, K. M.; et al., 1978, Tropenmed. u. Parasitol., v. 29 (4), 427-431
comparison of different methods for detection of intestinal protozoa and helminths in human stool

[Trichuris] vlasoglavov
Antonenko, A. E., 1975, Vet. Nauka--Proizvod., Trudy, Minsk, v. 13, 121-126
nematode eggs, coccidian oocysts, non-litter pig manure, substances tested as disinfectants

[Trichuris] vlasoglavov
Antonenko, A. E., 1975, Vet. Nauka--Proizvod., Trudy, Minsk, v. 13, 126-129
nematode eggs, coccidial oocysts, non-litter pig manure, disinfecting by electrohydraulic effect (high voltage electric impulses)

Trichuris
Areekul, S.; et al., 1978, Southeast Asian J. Trop. Med. and Pub. Health, v. 9 (1), 65-70
parasite-infected and non-infected adult male soldiers, prevalence of anemia, hookworm infection not major cause: Thailand

Trichuris
Blom, M.; Prag, J. B.; and Nørredam, K., 1979, Am. J. Trop. Med. and Hyg., v. 28 (1), 76-83
intestinal parasites, children from Vietnam-Cambodia at and after arrival in Denmark, α_1-acid glycoprotein, α_1-antitrypsin, and ceruloplasmin concentrations, eosinophilia, sedimentation rates, effect of T.A.B.-cholera vaccination

Trichuris
Boeckeler, W.; and Segebade, R., 1977, Tierarztl. Umschau, v. 32 (9), 473-478
nematodes, fallow-deer, panacur, good results, recommended that medicated food be given once at beginning of frost-period and at end of winter

Trichuris
Borgsteede, F. H. M., 1977, Tijdschr. Diergeneesk., v. 102 (14), 801-804
gastro-intestinal helminths, calves, field trials with oxfendazole

Trichuris
Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1978, Vet. Med. and Small Animal Clin., v. 73 (5), 623-625
Dictyocaulus viviparus and gastrointestinal nematodes in calves, controlled-test evaluation of fenbendazole against natural infections, mixed results

Trichuris
Enigk, K., 1977, Tierarztl. Umschau, v. 32 (8), 414-420
nematodes, pigs, fenbendazole, efficacy at very low doses, drug trials, results demonstrate that effective dose be spread over six consecutive days

Trichuris
Enigk, K.; and Dey-Hazra, A., 1978, Vet.-Med. Nachr. (2), 195-203
nematodes, wild mammals and birds, rintal: zoos and wild animal parks, vicinity of Calcutta

Trichuris
Guggenmoos, R.; et al., 1978, Tropenmed. u. Parasitol., v. 29 (4), 423-426
nematodes, humans, ciclobendazole, vermicidal effect compared with metronidazole in double-blind study, side effects only in small percentage of cases: Bamenda, Cameroon

Trichuris
Hubert, J.; Kerboeuf, D.; and Gruner, L., 1978, Bull. G.T.V. (6), 1-16
gastrointestinal nematodes, ovine, epidemiology, effect on host growth and plasma pepsinogen levels: Limousin

Trichuris
Gatti, F.; et al., 1972, Ann. Soc. Belge Med. Trop., v. 52 (1), 19-31
intestinal nematodes, African schoolchildren, trimestrial administration of levamisole compared with other anthelmintics: Kimwenza, Republique Democratique du Congo

Trichuris
Krubwa, F.; et al., 1974, Ann. Soc. Belge Med. Trop., v. 54 (3), 167-176
intestinal nematodes, heavily infected native population, effect of various regimens of levamisole administered over 1-year period on the prevalence and intensity of infection, results differed but levamisole seemed ideal anthelmintic for mass campaigns: Ndjili, Kinshasa, Zaire

Trichuris
Kumar, V.; et al., 1978, Acta Zool. et Path. Antverpiensia (70), 221-225
helminthiasis in wild mammals and birds of zoological gardens, need for control through preventive and chemotherapeutic measures; summary of observations on use of mebendazole in mammals and birds and of methyridine in pheasants: Antwerp Zoo

Trichuris
Le Stang, J.-P.; Hubert, J.; and Kerboeuf, D., 1978, Rev. Med. Vet., Toulouse, v. 129 (10), 1355-1362, 1365-1369
gastrointestinal nematodes, cattle, efficacy of fenbendazole and pyrantel tartrate

Trichuris
Matthews, D.; Brunsdon, R. V.; and Vlassoff, A., 1979, Vet. Parasitol., v. 5 (1), 65-72
nematodes, dexamethasone-treated sheep and controls exposed to infective larvae on pasture, faecal egg counts and worm burdens of dexamethasone-treated sheep were much higher than controls

Trichuris
Todd, K. S., jr.; and Mansfield, M. E., 1979, Am. J. Vet. Research, v. 40 (3), 423-424
nematodes, calves, oxfendazole in 4 formulations

Trichuris
Wescott, R. B.; et al., 1979, Am. J. Vet. Research, v. 40 (3), 369-371
cattle parasites, efficacy of albendazole in controlled and field trials: Washington

Trichuris
Yazwinski, T. A.; and Brown, A. H., 1979, Vet. Med. and Small Animal Clin., v. 74 (8), 1156-1158, 1160
intestinal parasites, bulls, levels of infection, variation of growth performance factors in relation to levels of eggs per gram of feces, regression analysis: Arkansas

[Trichuris] trikhotsefal
Zen'kov, A. V.; and Gudimenko, I. I., 1974, Vet. Nauka--Proizvod., Trudy, Minsk, v. 12, 125-127
ascarids, [Trichuris], [Oesophagostomum], swine, rate of development of eggs and larvae in the environment in relation to seasonal climatic conditions: Minsk oblast, Belorussia

[Trichuris] trikhotsefaliusov
Zharikov, I. S.; and Antonenko, A. E., 1978, Veterinariia, Moskva (12), 63-64
helminth eggs, coccidia oocysts, disinfection of manure with penetrating electron radiation, dosages necessary

Trichuris sp.
Bali, M. K.; et al., 1978, Trop. Animal Health and Prod., v. 10 (1), 61-62
Haemonchus, Oesophagostomum, Trichostrongylus, and Trichuris spp. in pica-affected camels, thiophanate, good results against all but Trichuris sp.

Trichuris sp.
Bali, M. K.; and Singh, R. P., 1977, Haryana Agric. Univ. J. Research, v. 7 (3), 155-157
nematodiasis, goats, efficacy of fenbendazole

Trichuris sp.
Bali, M. K.; Singh, R. P.; and Kaushik, R. K., 1977, Indian J. Animal Research, v. 11 (2), 81-83
Haemonchus contortus, Oesophagostomum spp., Strongylus papillosus, Trichuris sp., sheep, fenbendazole, drug efficacy, good results against all nematodes except Trichuris sp.

Trichuris sp.
Betterton, C., 1979, Internat. J. Parasitol., v. 9 (4), 313-320
intestinal helminths of small mammals, patterns of parasitism with respect to host ecology
Rattus whiteheadi
R. surifer
R. sabanus
Tupaia glis
all from Peninsular Malaysia

Trichuris spp.
Borgsteede, F. H. M.; and Kloosterman, A., 1977, Tijdschr. Diergeneesk., v. 102 (24), 1428-1436
bovine gastrointestinal helminths, infestation of cattle on pasture in relation to time of mowing, yearly cycle of larvae on grassland, epidemiology reviewed, prophylactic measures: Netherlands

Trichuris sp.
Broda, R. J.; and Schmidt, G. D., 1978, J. Helminth., v. 52 (4), 323-326
Spermophilus spilosoma: Colorado

Trichuris spp.
Burton, F. D.; and Underwood, C., 1976, Canad. J. Zool., v. 54 (8), 1406-1407
prevalence
Macaca sylvanus: Gibraltar

Trichuris sp.
Byman, D.; et al., 1977, Canad. J. Zool., v. 55 (2), 376-380
Canis lupus (feces): northeastern Minnesota

Trichuris sp.
Chalmers, K., 1978, N. Zealand Vet. J., v. 26 (6), 162-164
nematodes, cattle, efficacy of oxfendazole given to coincide with autumn-winter and winter-spring larval-inhibition peak: New Zealand

Trichuris sp.
Chandrasekharan, K.; et al., 1973, Kerala J. Vet. Sc., v. 4 (2), 193-195
gastrointestinal nematodes, zoo animals, morantel tartrate: Trichur Zoo, Kerala

Trichuris sp.
Chandrasekharan, K.; et al., 1978, Kerala J. Vet. Sc., v. 9 (1), 167-170
gastrointestinal helminths in calves, efficacy of thiophanate, clinical trial

Trichuris sp.
Chandrasekharan, K.; Sundaram, R. K.; and Peter, C. T., 1973, Kerala J. Vet. Sc., v. 4 (1), 59-62
gastrointestinal helminths, calves and kids, morantel tartrate

Trichuris spp.
Ciordia, H.; and McCampbell, H. C., 1978, Georgia Vet., v. 30 (2), 15-17
nematodes, beef cattle, efficacy of new pour-on formulation of crufomate

Trichuris sp.
Gaur, S. N. S.; et al., 1979, Indian J. Animal Sc., v. 49 (2), 159-161
Papio (feces): Zoological Park, Kanpur, Uttar Pradesh

Trichuris sp. (= ? trichiura)
Goldsmid, J. M., 1974, Ann. Soc. Belge Med. Trop., v. 54 (2), 87-101
intestinal helminths, Papio ursinus, prevalence, potentially important source of infection for humans living in same general environment: Rhodesia

Trichuris sp. (?trichiura), illus.
Goldsmid, J. M.; and Rogers, S., 1978, J. South African Vet. Ass., v. 49 (2), 109-111
Papio ursinus (feces): Rhodesia, imported from Northern Transvaal

Trichuris sp.
Ishimoto, Y., 1974, Japan. J. Vet. Research, v. 22 (1-2), 1-12
brief description
Clethrionomys rufocanus bedfordiae (large intestine): Nopporo National Forest, vicinity of Nopporo, 20 km east of Sapporo, Hokkaido, Japan

Trichuris spp.
Kalita, C. C.; Gautam, O. P.; and Banerjee, D. P., 1978, Indian Vet. J., v. 55 (8), 660-662
Haemonchus spp., sheep, fenbendazole, good results, ineffective against Trichuris spp. and Moniezia spp.: India

Trichuris sp.
Kamara, J. A., 1975, Bull. Animal Health and Prod. Africa, v. 23 (3), 265-268
Thryonomys swinderianus: Sierra Leone

Trichuris sp.
Malloy, W. F.; and Embil, J. A., 1978, Canad. J. Comp. Med., v. 42 (1), 29-31
Toxocara canis, T. cati, Toxascaris leonina, and other parasites, prevalence in dogs or cats, percentages by sex and age, survey initiated because of cases of human visceral larva migrans, public health implications
dogs: Halifax, Nova Scotia

Trichuris sp.
Melbourne, C. P., 1978, J. Zoo Animal Med., v. 9 (4), 146-148
Trichuris sp. and 5 strongyloid genera, giraffes, camels, fenbendazole and thiabendazole: Longleat Safari Park, Great Britain

Trichuris sp., illus.
Nansen, P.; and Joergensen, R. J., 1977, Nord. Vet.-Med., v. 29 (6), 263-266
parasite eggs in fecal material from archaeological site, early Viking period (750-800 A. D.): Ribe, Denmark

Trichuris [sp.]
Pandey, V. S., 1978, Bull. Animal Health and Prod. Africa, v. 26 (4), 361
monkeys (faeces): Zoo, Lubumbashi, Zaire

Trichuris sp.
Pence, D. B.; and Meinzer, W. P., 1979, Internat. J. Parasitol., v. 9 (4), 339-344
helminth fauna of Canis latrans, low similarity with those from other geographic regions in North America, associations between pairs of species in terms of frequency of occurrence, mean levels of infection in presence or absence of other species, host age and sex effects
Canis latrans (intestine): West Texas

Trichuris spp.
da Rosa, C. E. Q.; Arnoni, J. V.; and Bastos Filho, A. F., 1976, Vet. Med. Rev. (2), 218-222
gastrointestinal nematodes, cattle, levamisole (injected form compared with externally applied form, citarin-L spot-on)

Trichuris sp.
Sano, M.; et al., 1977, Internat. J. Zoonoses, v. 4 (2), 111-115
Rattus (intestine): Shimizu ship-port, Shizuoka Prefecture, Japan

Trichuris sp.
Williams, J. C.; Sheehan, D.; and Fuselier, R., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 129-131
gastrointestinal parasites, cattle, oxibendazole, controlled test

Trichuris [sp.]
Wong, M. M.; and Conrad, H. D., 1978, Lab. Animal Sc., v. 28 (4), 412-416
Macaca fascicularis
M. mulatta
M. radiata
M. nemestrina
M. arctoides
all wild caught in Asia, maintained at National Center for Primate Biology

Trichuris sp.
Woolf, A.; and Harder, J. D., 1979, Wildlife Monogr. (67), 53 pp.
Odocoileus virginianus (caecum, large intestine): Rachelwood Wildlife Research Preserve, New Florence, Pennsylvania

Trichuris bradleyi Babero et al., 1975
Cattan, P. E.; and George-Nascimento, M., 1978, Rev. Iber. Parasitol., v. 38 (3-4), 505-514
relationship of mean parasitic burden and frequency of Octodon degus parasitized with 4 common helminths, host sex and age: Lo Curro, a 2,5 km al N.E. de Santiago

Trichuris campanula, illus.
Hass, D. K., 1978, Feline Pract., v. 8 (2), 31-32
cats: Miami, Florida

Trichuris campanula, illus.
Hass, D. K.; and Meisels, L. S., 1978, Am. J. Vet. Research, v. 39 (9), 1553-1555
description, measurements
domestic cat (nat. and exper.) (feces): Miami, Florida

Trichuris capreoli
Nickel, S.; et al., 1978, Ang. Parasitol., v. 19 (4), 194-202
Capreolus capreolus (Dickdarm): DDR

Trichuris citelli
Grundmann, A. W.; Warnock, R. G.; and Wassom, D. L., 1976, Am. Midland Naturalist, v. 95 (2), 347-360
mechanisms of natural regulation of parasitic helminth populations
Spermophilus variegatus utah: western Utah

Trichuris dipodomis
Grundmann, A. W.; Warnock, R. G.; and Wassom, D. L., 1976, Am. Midland Naturalist, v. 95 (2), 347-360
mechanisms of natural regulation of parasitic helminth populations
Dipodomys ordii
D. microps
all from western Utah

Trichuris discolor
Carneiro, J. R.; and Freitas, M. G., 1977, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 29 (1), 49-61
gastrointestinal nematodes, calves of various ages born during rainy season: State of Goias

Trichuris discolor
Costa, A. J.; Nogueira, C. Z.; and Costa, J. O., 1978, Arq. Inst. Biol., S. Paulo, v. 45 (4), 291-298
gastro-intestinal nematodes, development in calves born during dry season: Guaira, Sao Paulo State, Brazil

Trichuris discolor, illus.
Oguz, T., 1976, Vet. Fak. Dergisi, Ankara Univ., v. 23 (3-4), 412-421
incidence in cattle: Turkey

Trichuris discolor
Wade, S. E.; Haschek, W. M.; and Georgi, J. R., 1979, Cornell Vet., v. 69 (3), 198-205
Bison bison (cecum): New York State

Trichuris fossor
Douglas, C. L., 1969, Misc. Publication (51), Univ. Kansas, Mus. Nat. Hist., 147-175
Thomomys bottae: Mesa Verde, Colorado

Trichuris fossor
Grundmann, A. W.; Warnock, R. G.; and Wassom, D. L., 1976, Am. Midland Naturalist, v. 95 (2), 347-360
mechanisms of natural regulation of parasitic helminth populations
Thomomys talpoides ssp.
T. bottae ssp.
all from western Utah

Trichuris globulosa
Chandrasekharan, K.; et al., 1973, Kerala J. Vet. Sc., v. 4 (2), 193-195
gastrointestinal nematodes, zoo animals, morantel tartrate: Trichur Zoo, Kerala

Trichuris globulosa
Delavenay, R. P., 1978, Rev. Elevage et Med. Vet. Pays Trop., n. s., v. 31 (2), 171-177
parasites of Camelus dromedarius, nitroxynil, well tolerated in toxicity assay, very effective against Cephalopina titillator and Haemonchus contortus: Ethiopia

Trichuris globulosa, illus.
Goswami, U., 1978, Current Sc., Bangalore, v. 47 (11), 368-371
Trichuris ovis, T. globulosa, T. trichiura, comparative mitotic and meiotic behavior of chromosomes, karyotypes, sex determination, supernumerary chromosomes in T. ovis and T. globulosa

Trichuris globulosa
Heinichen, I. G., 1973, J. South African Vet. Ass., v. 44 (3), 265-269
Aepyceros melampus (intestinal tract): Nyala Game Ranch, northwest of Empangeni, Zululand

Trichuris globulosa
Nickel, S.; et al., 1978, Ang. Parasitol., v. 19 (4), 194-202
Capreolus capreolus (Dickdarm): DDR

Trichuris leporis
Gottschalk, C., 1973, Ang. Parasitol., v. 14 (1), 44-54
endo-parasites of Lepus europaeus, seasonal dynamics, distribution according to locality, sex and age of host, economic importance of parasitism for regional hunting: Ostthuringen, DDR

Trichuris leporis
Jacobson, H. A.; Kirkpatrick, R. L.; and McGinnes, B. S., 1978, Wildlife Monogr. (60), 53 pp.
disease and physiologic characteristics of cottontail rabbits in 2 study areas in relation to population density, includes data on seasonal and sex differences
Sylvilagus floridanus: Virginia

Trichuris leporis (Zeder, 1803)
Kutzer, E., 1978, Ztschr. Parasitenk., v. 56 (1), 69-72
described but not named by Froehlich, 1789
synonymy

Trichuris leporis (Zeder, 1803) [sensu] Tiner, 1950
Kutzer, E., 1978, Ztschr. Parasitenk., v. 56 (1), 69-72
as syn. of Trichuris tineri [n. sp.]

Trichuris muris, illus.
Chiari, L.; Araujo, S. M.; and Guerrero, J., [1978], Riv. Parassitol., Roma, v. 38 (2-3), 1977, 329-332
helminths in animal tissue, technique for collecting or counting using compression between plastic, useful in anthelmintic evaluation, mebendazole tested

Trichuris muris, illus.
Lee, T. D. G.; and Wright, K. A., 1978, Canad. J. Zool., v. 56 (9), 1889-1905
Trichuris muris in Mus musculus, morphology of attachment and probable feeding site, light, scanning, and transmission electron microscopy

Trichuris muris
Leong, T. S.; et al., 1979, Southeast Asian J. Trop. Med. and Pub. Health, v. 10 (1), 122-126
parasites of Rattus r. diardii, influence of human habitats on rat parasite fauna
Rattus rattus diardii (small intestine): Kuala Lumpur and nearby villages

Trichuris muris (Schrank, 1788)
Mas-Coma, S., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 139-154
Apodemus sylvaticus frumentariae: isla de Formentera (Baleares)

Trichuris muris (Schrank, 1788)
Mas-Coma, S.; Tenora, F.; and Rocamora, J. M., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 63-72
Microtus agrestis
M. nivalis
all from region catalana, Queralbs, Peninsula Iberica

Trichuris muris (Schrank, 1788)
Murua, R. E., 1978, Acta Parasitol. Polon., v. 25 (11-20), 149-161
ecology of parasites of Apodemus sylvaticus and Clethrionomys glareolus: analysis of parasite populations and their seasonal variation in two contrasting habitats
Apodemus sylvaticus
Clethrionomys glareolus
(cecum of all): all from Bristol area, England

Trichuris muris
Ogilvie, B. M.; and Mackenzie, C. D., 1977, Immunopathol., 7. Internat. Symp. (Bad Schachen, Germany, June 14-19, 1976), 221-232
nematodes of rodents, immune mechanisms involved in their regulation, review and possible implications for immunology of Strongyloides infections

Trichuris muris
Pike, E. H., [1977], Rev. Biol. Trop., v. 24 (2), 1976, 251-259
Trichuris muris, changes in the bacterial cecal flora of infected mice, most significantly reduced bacterial counts were observed during the period of parasite selfcure

Trichuris muris
Thienpont, D.; et al., 1978, Arzneimittel-Forsch., v. 28 (4), 605-612
intestinal helminths, nat. and exper. infections in laboratory and domestic animals, critical and controlled tests with flubendazole to establish biological and pharmacological properties

Trichuris muris, illus.
Wharton, D. A., 1978, Tissue and Cell, v. 10 (4), 647-658
Trichuris spp., eggs, electron microscopy of thin sections and freeze etch replicas, evidence in support of Bouligand hypothesis of helicoidal architecture

Trichuris muris
Wright, K. A., 1978, Canad. J. Zool., v. 56 (4), 651-662
Trichuris muris, Capillaria hepatica, male copulatory apparatus, structure and function, light, scanning and transmission electron microscopy

Trichuris myocastoris Enigh, 1933
Babero, B. B.; Cabello C., C.; and Kinoed, J. E., 1979, Bol. Chileno Parasitol., v. 34 (1-2), 26-31
Myocastor coypus: Chile

Trichuris ovis
Behrens, H., 1978, Vet.-Med. Nachr. (2), 169-173
helminths, sheep, rintal, field trial

Trichuris ovis
Borgsteede, F. H. M., 1979, Vet. Quart., v. 1 (4), 181-188
gastrointestinal nematodes, calves, albendazole adminstered at end of grazing season: Netherlands

Trichuris ovis, illus.
Brust, M. B., 1974, Bol. Inst. Biol., Bahia, v. 13 (1), 138-145
cattle: State of Bahia, Brazil

Trichuris ovis
Chopra, A. K.; and Premvati, G., 1978, Geobios, v. 5 (4), 145-148
Haemonchus contortus, Oesophagostomum columbianum, Trichuris ovis, effect of chemicals on non-specific phosphomonoesterase activity

Trichuris ovis
Clark, R. G.; Mason, P. C.; and Fennessy, P. F., 1978, N. Zealand Vet. J., v. 26 (1-2), 33 [Letter]
Chabertia ovina, Trichuris ovis, Oesophagostomum venulosum, lambs, nodular lesions in mucosa and submucosa of caecum and colon in absence of O. columbianum; O. venulosum as likely cause: New Zealand

Trichuris ovis
Girardi, C.; Gallo, M. G.; and Lanfranchi, P., 1977, Ann. Fac. Med. Vet. Torino, v. 24, 201-213
gastrointestinal nematodes, cestodes, sheep, oxibendazole, controlled test, very effective except for Trichuris ovis and cestodes

Trichuris ovis, illus.
Goswami, U., 1978, Current Sc., Bangalore, v. 47 (11), 368-371
Trichuris ovis, T. globulosa, T. trichiura, comparative mitotic and meiotic behavior of chromosomes, karyotypes, sex determination, supernumerary chromosomes in T. ovis and T. globulosa

Trichuris ovis
Gupta, R. P.; and Malik, P. D., 1979, Indian Vet. J., v. 56 (10), 834-838
helminths, sheep, trodax, activity under field and controlled conditions

Trichuris ovis
Kistner, T. P.; et al., 1979, Vet. Parasitol., v. 5 (2-3), 195-204
gastrointestinal and lungworm helminths, sheep, oxfendazole, dose titration study

Trichuris ovis
Michael, S. A.; et al., 1979, Vet. Rec., v. 104 (15), 338-340
nematodes, cestodes, indigenous Egyptian sheep, oxfendazole, field trial: Nile Delta region

Trichuris ovis
Nickel, S.; et al., 1978, Ang. Parasitol., v. 19 (4), 194-202
Capreolus capreolus (Dickdarm): DDR

Trichuris ovis
Niec, R.; et al., 1979, Rev. Med. Vet., Buenos Aires, v. 60 (1), 19-21
gastrointestinal nematodes, calves, thiophanate

Trichuris ovis, illus.
Oguz, T., 1976, Vet. Fak. Dergisi, Ankara Univ., v. 23 (3-4), 412-421
incidence in sheep and cattle: Turkey

Trichiuris ov[is]
Palermo, D.; and Quaglino Maccotta, G., 1979, Riv. Zootecn. e Vet. (2), 61-63
gastrointestinal strongylosis, sheep, variability of blood mineral levels

Trichuris ovis
Premvati, G.; and Chopra, A. K., 1979, Parasitology, v. 78 (3), 355-359
Haemonchus contortus, Oesophagostomum columbianum, Trichuris ovis, in vitro glycogen content under aerobic conditions, differences between females and males and among species, rate of change with time

Trichuris ovis
Seidel, B., 1979, Zool. Garten, n. F., v. 49 (2), 131-160
Ovibos moschatus, management in zoological park, includes information on parasites and their treatment: Tierpark Berlin

Trichuris ovis
Thomas, R. J., 1978, Vet. Rec., v. 102 (18), 394-397
gastrointestinal nematodes and lungworms of sheep, fenbendazole in-feed medication highly effective against inhibited larvae and most adults, implications for control of pasture contamination

Trichuris ovis
Varshney, T. R.; and Singh, Y. P., 1979, Indian Vet. J., v. 56 (3), 207-210
gastrointestinal helminths, sheep, naphthalophos more effective than parbendazole in controlled study under farm conditions

Trichuris skrjabini (Baskakov, 1924), illus.
Lara, S. I. M.; et al., 1977, Arq. Escola Vet. Univ. Fed. Minas Gerais, v. 29 (3), 259-262
Ovis aries (intestino grosso): Pedro Osorio, Rio Grande do Sul, Brazil

Trichuris skrjabini, illus.
Martinez, F.; et al., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 279-288
description
Ovis aries: provincia de Cordoba, Espana

Trichuris skrjabini, illus.
Oguz, T., 1976, Vet. Fak. Dergisi, Ankara Univ., v. 23 (3-4), 412-421
incidence in sheep and cattle: Turkey

Trichuris spiricollis Solomon, 1932
Khalil, L. F.; and Gibbons, L. M., 1976, Rev. Zool. Africaine, v. 90 (3), 559-577
Nesotragus moschatus (large intestine): Ngong, near Nairobi, Kenya

Trichuris suis
Baines, D. M.; et al., 1979, Vet. Rec., v. 105 (4), 81-82
nematodes, pigs, thiophanate given as 14-day low level in-feed anthelmintic, field studies

Trichuris suis
Batte, E. G., 1978, Vet. Med. and Small Animal Clin., v. 73 (9), 1183-1186
Ascaris suum, Trichuris suis, Stephanurus dentatus, pigs, fenbendazole, drug trials, good results, no adverse effects

Trichuris suis
Burden, D. J.; and Ginnivan, M. J., 1978, Vet. Rec., v. 103 (17), 373-375
thermophilic pig slurry recycling process rapidly killed free living stages of Trichuris suis, Ascaris suum, and Oesophagostomum spp.

Trichuris suis
Burden, D. J.; and Hammet, N. C., 1979, Research Vet. Sc., v. 26 (1), 66-70
Trichuris suis ova in pig feces, development and survival on pasture plots: south of England

Trichuris suis
Connan, R. M., 1978, Vet.-Med. Nachr. (2), 145-149
nematodes, pigs (exper.), febantel

Trichuris suis
Corwin, R. M.; Kennedy, J. A.; and Pratt, S. E., 1979, Am. J. Vet. Research, v. 40 (2), 297-298
nematodes, pigs, oxfendazole, dose titration

Trichuris suis
Enigk, K.; and Dey-Hazra, A., 1978, Vet.-Med. Nachr. (2), 134-144
nematodes, pigs (nat. and exper.), rintal, controlled test

Trichuris suis
Enigk, K.; and Dey-Hazra, A., 1978, Zentralbl. Vet.-Med., Reihe B, v. 25 (8), 613-622
roundworms, pigs (exper.), dissacharidase activity of gut mucosa, electrolyte content of plasma and various organs

Trichuris suis
Enigk, K.; and Dey-Hazra, A., 1978, J. Helminth., v. 52 (1), 83-89
gastrointestinal nematodes, piglets, disaccharidase activity in host intestinal contents and in nematodes themselves

Trichuris suis
Hale, O. M.; and Stewart, T. B., 1979, J. Animal Sc., v. 49 (4), 1000-1005
Trichuris suis, pigs (exper.), effects of infection on weight gains, digestion and absorption of nutrients, and nitrogen balance

Trichuris suis
Henne, E.; Nickel, S.; and Hiepe, T., 1978, Ang. Parasitol., v. 19 (1), 52-57
Syn.: Trichocephalus suis
Sus scrofa (Blinddarm): Nordosten der DDR

Trichuris suis, illus.
Macchioni, G.; and Nocciolini, L., 1978, Ann. Fac. Med. Vet., Pisa, v. 30, 1977, 131-136
Trichuris suis, swine, outbreak described, symptoms, histopathology; survey for positive farms: Tuscany

Trichuris suis
Marti, O. G.; Stewart, T. B.; and Hale, O. M., [1979], J. Parasitol., v. 64 (6), 1978, 1028-1031
gastrointestinal nematodes, pigs raised under similar management conditions, comparative efficacy of fenbendazole, dichlorvos, and levamisole HCl

Trichuris suis
Munoz Davila, A., 1975, Rev. Fac. Cien. Agron. y Vet., Santo Domingo, v. 3 (3), 47-48
Ascaris suum, Oesophagostomum spp., Trichuris suis, pigs, action of hygromycin B

Trichuris suis
Robinson, M., 1979, Vet. Parasitol., v. 5 (2-3), 223-235
Trichuris suis, pigs (exper.), oxantel tartrate alone or in combination with tartrate or citrate salts of pyrantel or morantel, comparison with parbendazole and dichlorvos

Trichuris suis
Ronald, N. C.; Bell, R. R.; and Simpson, J. E., 1978, Southwest. Vet., v. 31 (3), 201-203
gastrointestinal nematodes, swine, critical evaluation of dankil, highly effective: east-central Texas

Trichuris suis
Stewart, T. B.; et al., 1979, Am. J. Vet. Research, v. 40 (10), 1472-1475
Strongyloides dentatus and other parasites, pigs on contaminated lots, pyrantel tartrate and carbadox in feed

Trichuris suis
Supperer, R., 1973, Tieraerztl. Prax., v. 1 (1), 33-42
parasitic diseases of swine, intensive rearing, treatment and control measures, review

Trichuris suis
Wharton, D. A., 1978, Tissue and Cell, v. 10 (4), 647-658
Trichuris spp., eggs, electron microscopy of thin sections and freeze etch replicas, evidence in support of Bouligand hypothesis of helicoidal architecture

Trichuris suis, illus.
Wharton, D. A.; and Jenkins, T., 1978, Tissue and Cell, v. 10 (3), 427-440
Trichuris suis, egg-shell, structural and chemical analysis

Trichuris sylvilagi (Tiner, 1950)
Kutzer, E., 1978, Ztschr. Parasitenk., v. 56 (1), 69-72
as syn. of Trichuris leporis (Zeder, 1803)

Trichuris sylvilagi
Pav, J., 1978, Veterinarstvi, v. 28 (2), 84-86
nematodes, prevalence in hares, seasonal dynamics, treatment with mebenvet

Trichuris tineri [n. sp.]
Kutzer, E., 1978, Ztschr. Parasitenk., v. 56 (1), 69-72
Syn.: Trichuris leporis (Zeder, 1803) [sensu] Tiner, 1950

T[richuris] trichiura
Alonso, R. E., 1976, Semana Med. (4956), an. 83, v. 149 (7), 234-237
intestinal parasites, school children, clinical studies with tinidazole and mebendazole: Institute Aguirre 'Patronato de la Infancia'

Trichuris trichiura
Bartlett, M. S.; et al., 1978, J. Clin. Microbiol., v. 7 (6), 524-528
modified zinc sulfate flotation technique evaluated in comparison with formalin-ether concentration method for recovery of protozoan cysts and helminth eggs and larvae from feces preserved in formalin less than and longer than 1 month, results suggest that (except for schistosomes) F-$ZnSO_4$ compares favorably to FE method for detecting infections of clinical significance

Trichuris trichiura
Bhaibulaya, M.; et al., 1977, Southeast Asian J. Trop. Med. and Pub. Health, v. 8 (3), 329-334
human soil-transmitted helminths, clinical trials with pyrantel pamoate given prophylactically to villagers in agricultural areas in an attempt to control spread of infections, mixed results in infection rate findings post treatment: village near Bangkok, Thailand

Trichuris trichiura
Biagi F., F.; Zavala, J.; and Malagon, F., 1969, Rev. Inst. Med. Trop. S. Paulo, v. 11 (6), 444-448
Trichuris trichiura, uncinariasis, humans, efficacy of bitoscanate, side effects

Trichuris trichiura
Blecka, L. J., 1978, J. Parasitol., v. 64 (2), 362-363
patients infected with intestinal parasites, attempt to quantitate immunoglobulin levels in fecal extracts with radial immunodiffusion, mean IgA levels higher than in controls, other immunoglobulin classes rarely detectable

Trichuris trichiura, illus.
Borda, C. E.; Rea, M. J. F.; and Sanchez, E. P., 1976, Rev. Inst. Med. Trop. S. Paulo, v. 18 (6), 415-421
hookworms and other human helminths, diagnosis, Borda & Pellegrino's technique vs. Stoll & Hausheer dilution

Trichuris trichiura
Botero R., D., 1978, Ann. Rev. Pharmacol. and Toxicol., v. 18, 1-15
chemotherapy of common intestinal protozoan and helminth infections in humans, review of antiparasitic drugs in current use

Trichuris trichiura
Bowie, M. D.; et al., 1978, Arch. Dis. Childhood, v. 53 (5), 411-413
Trichuris trichiura in children, associated diagnostic syndrome of clubbing, growth retardation, pallor, abdominal distension and prolonged bloody diarrhea, need for inclusion in differential diagnosis

Trichuris trichiura
Bozoti, M. M., 1973, Rev. Soc. Brasil. Med. Trop., v. 7 (2), 117-131
human geohelminths, both increases and decreases in blood eosinophilia noted after therapy, high post treatment eosinophilia does not therefore necessarily mean treatment failure

Trichuris trichiura
Buck, A. A.; et al., 1978, Tropenmed. u. Parasitol., v. 29 (2), 137-144
human poly-parasitism, types of combinations, relative frequency, and associations of multiple infections, age and sex patterns: Chad; Peru; Zaire

T[richuris] trichiura
Buck, A. A.; Anderson, R. I.; and MacRae, A. A., 1978, Tropenmed. u. Parasitol., v. 29 (3), 253-268
polyparasitism, humans, epidemiology, assessment of combined effects of multiple infections on an individual's state of health, comparative analysis of field data obtained from several tropical villages

Trichuris trichiura
Camillo-Coura, L.; et al., 1971, Rev. Soc. Brasil. Med. Trop., v. 5 (2), 103-113
human Ascaris lumbricoides, Trichuris trichiura, Ancylostomidae, treatment trials with piperazine combined with thiabendazole in silicone base (BB-04), mixed results

Trichuris trichiura
Canese, A.; et al., 1978, Rev. Paraguaya Microbiol., v. 13 (1), 31-33
common human intestinal parasites, flubendazole, clinical trials, good results

Trichuris trichiura
Chaia, G.; et al., 1973, Rev. Inst. Med. Trop. S. Paulo, v. 15 (4), 239-247
Trichuris trichiura and Necator americanus in humans, Ancylostoma caninum and T. vulpis in dogs, mebendazole: Brazil

Trichuris trichiura
Chaia, G.; and da Cunha, A. S., 1970, Rev. Inst. Med. Trop. S. Paulo, v. 12 (2), 152-160
intestinal helminths, children, efficacy of anthelmintic therapy: Vila Sao Vicente, Belo Horizonte

Trichuris trichiura
Chongsuphajaisiddhi, T.; et al., 1978, Ann. Trop. Med. and Parasitol., v. 72 (1), 59-63
soil-transmitted nematodes of children, mebendazole confirmed as effective and safe therapy, clinical trials in Thailand

Trichuris trichiura
Cimerman, B.; et al., 1978, Rev. Brasil. Med., v. 35 (3), 201-204
Trichuris trichiura, humans, therapeutic trials with oxypyrantel, minor side effects

Trichuris trichiura
Colon, A. R.; and Sandberg, D. H., 1973, South. Med. J., v. 66 (6), 641-644
protein-losing enteropathy in children including parasitosis (hookworm, ameba, schistosome, filariasis, ascaris, trichuriasis), case reports involving Trichuris trichiura and Ascaris: Miami, Florida

Trichuris trichiura
Corral Carranceja, I.; et al., 1975, Rev. San. e Hig. Pub., v. 49 (2), 159-178
intestinal parasites, epidemiologic survey of children on admission to Sanatorio Marino de Gorliz

Trichuris trichiura
Dantas, A. M. P.; and Ferreira, L. F., 1973, Rev. Soc. Brasil. Med. Trop., v. 7 (3), 209-212
human intestinal parasites (especially Schistosoma mansoni), comparison of several fecal techniques used for diagnosis, concluded that Hoffman-Pons-Janer is most sensitive

T[richuris] trichiura
Devay, O., 1974, Rev. Patol. Trop., v. 3 (1), 43-49
intestinal helminths, children, clinical trials testing efficacy of mebendazole: Periperi, Brazil

Trichuris trichiura
Devay, O., 1975, Rev. Soc. Brasil. Med. Trop., v. 9 (4), 203-208
human intestinal parasites, comparison of Stoll and Kato methods of fecal egg counts for diagnosis; Stoll technique more sensitive for diagnosing hookworm but results were equal for other parasites

Trichuris trichiura
Dymowska, Z.; and Zembrzuski, K., 1977, Przegl. Epidemiol., v. 31 (1), 109-113
human intestinal parasites, comparison of statistics of incidence surveys in 1974 and 1975: Poland

Trichuris trichiura
Engbaek, K., 1978, Ugeskr. Laeger, v. 140 (1), 14-17
Giardia lamblia and other intestinal parasites of children in day-nurseries and kindergartens, incidence, clinical symptoms, management: Denmark

Trichuris trichiura
Engbaek, K.; and Larsen, S. O., 1979, Ugeskr. Laeger, v. 141 (17), 1128-1131
Giardia lamblia, Entamoeba coli, Trichuris trichiura, socio-epidemiological study of infected families, emphasis on living conditions, social standards, and clinical symptoms: Denmark

Trichuris trichiura
Fain, A.; et al., 1977, Ann. Soc. Belge Med. Trop., v. 57 (3), 137-142
Raillietina celebensis, human infant, case report, mixed infection with Trichuris trichiura, complete recovery after treatment with mebendazole: Papeete, Tahiti, emigrated to Belgium

Trichuris trichiura
Faraco, B. F. C.; and Faraco, B. A., 1976, Rev. Brasil. Clin. e Terap., v. 5 (10), 389-392
human intestinal parasites, survey of possible relationships between parasitism and blood eosinophilia

Trichuris trichiura
Geldenhuys, J. J.; et al., 1971, J. South African Vet. Ass., v. 42 (1), 63-65
Papio ursinus (colon): University of Stellenbosch Primate Colony

Trichuris trichiura
Ghadirian, E.; Croll, N. A.; and Gyorkos, T. W., 1979, Trop. and Geogr. Med., v. 31 (4), 485-491
helminths, 7 human intestinal species, prevalence survey based on geographical and socio-agricultural criteria, differences emphasize variability of human ecology in study region: Caspian Littoral region of Iran

Trichuris trichiura
Goldsmid, J. M., 1974, South African Med. J., v. 48 (54), 2265-2266
intestinal helminths, man, baboons, mebendazole, clinical trials, highly effective broad-spectrum drug: Central Africa

Trichuris trichiura, illus.
Goswami, U., 1978, Current Sc., Bangalore, v. 47 (11), 368-371
Trichuris ovis, T. globulosa, T. trichiura, comparative mitotic and meiotic behavior of chromosomes, karyotypes, sex determination, supernumerary chromosomes in T. ovis and T. globulosa

Trichuris trichiura
Goulart, E. G.; de Arruda, M. E.; and Jourdan, M. C., 1974, Rev. Brasil. Med., v. 31 (11), 791-794
human soil transmitted nematodes, laboratory trials testing ovicidal and larvacidal effects of selected anthelmintic drugs; prophylactic treatment of organic fertilizer or contaminated soil by these drugs seemed to be ineffective

Trichuris trichiura
Greenberg, E. R.; and Cline, B. L., 1979, Am. J. Trop. Med. and Hyg., v. 28 (4), 770-772
Trichuris trichiura, children with high prevalence of infection, study showed no association between infection and iron deficiency anemia although hemoglobin values tended to be slightly lower: Vieques Island, Puerto Rico

Trichuris trichiura
Huggins, D., 1975, Rev. Soc. Brasil. Med. Trop., v. 9 (3), 115-119
human intestinal parasitism in children, clinical trials with mebendazole suspension, results varied from 100% elimination of Ascaris lumbricoides to no effect on Strongyloides stercoralis

Trichuris trichiura
Imohiosen, E. A. E.; and Adadevoh, B. K., 1979, Niger. Med. J., v. 9 (4), 487-491
parasitic infestations in women using different types of contraceptive devices compared with women using no devices and with males, results correlated with haemoglobin levels of all groups, only malaria of anaemia-inducing infections occurred with significant variation, course of infections may be enhanced by presence of contraceptives

Trichuris trichiura
Jancloes, M. F.; Cornet, P.; and Thienpont, D., 1979, Trop. and Geog. Med., v. 31 (1), 111-121
intestinal nematodes, human, mass therapy with single oral doses of levamisole: Kisantu area, Republic of Zaire

Trichuris trichiura
Katz, N.; et al., 1972, Rev. Inst. Med. Trop. S. Paulo, v. 14 (3), 212-221
nematodes, human, clinical trials of pyrantel pamoate

Trichuris trichiura
Katz, N.; Antunes, C. M. F.; and Zicker, F., 1973, Rev. Inst. Med. Trop. S. Paulo, v. 15 (5), 331-339
ancylostomiasis, trichuriasis, human, clinical trials with pyrantel pamoate; Nematospiroides dubius-infected white mice, pyrantel pamoate is ineffective against larval Ancylostomidae

Trichuris trichiura, illus.
Kenney, M.; and Eveland, L. K., 1978, Am. J. Clin. Path., v. 69 (2), 199 [Letter]
Trichuris vulpis, eggs found in human feces larger than usual measurements of Trichuris trichiura indicating probable human infections with dog whipworms: New York

Trichuris trichiura
Lengyel, A.; and Janko, M., 1979, Orvosi Hetilap, v. 120 (49), 2969-2972
human intestinal parasites, current therapeutic regimens, review: Hungary

Trichuris trichiura
Lengyel, A.; Levai, J.; and Rovo, J. T., 1975, Therap. Hungar., v. 23 (2), 60-63
Trichuris trichiura, children from both local and tropical areas, mebendazole: Hungary

Trichuris trichiura
Messner, B.; and Kerstan, U., 1978, Acta Histochem., v. 62 (2), 244-253
nematodes (including 11 parasitic species) and insects, histochemical evidence of peroxidase

Trichuris trichiura
Moravec, P.; Volna, L.; and Asmera, J., 1977, Casop. Slezsk. Muz, v. 26 (2), s. A, Vedy Prirod., 161-166
Ascaris lumbricoides, Trichuris trichiura, incidence in children, ages 9 to 11: district Opava

Trichuris trichiura, illus.
de Mundi Zamorano, A.; et al., 1978, Acta Cytol., v. 22 (3), 119-120 [Letter]
Trichuris trichiura egg discovered in woman's vaginal cellular sample during routine cytologic examination, later examination revealed eggs in fecal sample

Trichuris trichiura
Nawalinski, T.; Schad, G. A.; and Chowdhury, A. B., 1978, Am. J. Trop. Med. and Hyg., v. 27 (6), 1152-1161
hookworms and other intestinal helminths, children, prevalence and intensity over 22-month period, host age, sex, and religion, seasonal distribution: rural West Bengal

Trichuris trichiura
Oguz, T., 1976, Vet. Fak. Dergisi, Ankara Univ., v. 23 (1-2), 75-81
turkischen Frauen (Kot): Berlin

T[richuris] trichiura
Okelo, G. B. A.; Mukiibi, J. M.; and Kyobe, J., 1979, East African Med. J., v. 56 (6), 266-269
intestinal parasites, humans, mean eosinophil count higher in infected patients vs. controls, no correlation between eosinophil levels and different intestinal helminths: Nairobi, Kenya

Trichuris trichiura
Osimani, J. J.; et al., 1976, Semana Med. (4964), an. 83, v. 149 (15), 503-508
helminthiasis, humans, clinical trials with mebendazole: Montevideo, Uruguay

Trichuris trichiura
Otero Dominguez, R.; Galvez Oviedo, M.; and Estevez Cazallas, B., 1977, Rev. Cubana Med. Trop., v. 29 (1), 13-16
Trichuris trichiura, Necator americanus, Enterobius vermicularis, humans, clinical trials using mebendazole: Cuba

Trichuris trichiura
Palmieri, J. R.; Krishnasamy, M.; and Sullivan, J. T., 1977, Southeast Asian J. Trop. Med. and Pub. Health, v. 8 (3), 409
Presbytis cristatus
P. obscura
all from West Malaysia

Trichuris trichiura
Pasricha, A.; and Narang, P., 1978, Indian J. Med. Research, v. 67, 934-936
human intestinal parasites, evaluation of kerosene as substitute for ether in the formol-ether concentration diagnostic technique, morphology of ova and cysts equally well preserved by both techniques

Trichuris trichiura, illus.
Paul, F. M.; and Zaman, V., 1975, Singapore Med. J., v. 16 (1), 11-18
Trichuris trichiura, young children with associated malnutrition and nutritional anemia, clinical trials with mebendazole, effective, well tolerated, no side effects: Outram Road General Hospital, Singapore

Trichuris trichiura
Paul, F. M.; and Zaman, V., 1976, Singapore Med. J., v. 17 (4), 219-224
Trichuris trichiura, children with gastrointestinal symptoms, protein caloric malnutrition, and nutritional anemia, clinical trials with oxantel, well tolerated: Singapore General Hospital

Trichuris trichiura
Perez, C.; et al., 1977, Rev. Med. Chile, v. 105 (8), 520-522
Trichuris trichiura, massive infections in children, clinical manifestations, diagnostic serology, successfully cured by rectal administration of hexyl-resorcinol: Chile

Trichuris trichiura (Linne, 1771), illus.
Prosl, H.; and Tamer, A., 1979, Zentralbl. Vet-Med., Reihe B, v. 26 (9), 696-709
Macaca mulatta (Blinddarm, Dickdarm)
M. irus

Trichuris trichiura
Ramos Rodriguez, A.; and Mendoza Rangel, M. G., 1973, Rev. Med., Mexico, v. 12 (2), 195-197
pulmonary eosinophilia with asthma-like symptoms, possible relationships with human intestinal parasites, resolution of symptoms after eradication of parasites: Mexico

Trichuris trichiura, illus.
Rees, R. G. P.; and Shelley, A. J., 1977, Acta Amazonica, v. 7 (1), 47-49
Balantidium coli, Yanomama Indian, serious dysentery, case report, Ascaris lumbricoides and Trichuris trichiura also present, chlortetracycline, improved condition: Toototobi, norte do Estado do Amazonas, Brasil

Trichuris trichiura
Remfry, J., 1978, Lab. Animals, v. 12 (4), 213-218
helminth infections in imported Macaca mulatta, incidence, pathogenicity, and treatment: imported from northern India to Primate Quarantine Unit, Oxford University

Trichuris trichiura
Rijksen, H. D., 1978, Mededel. Landbouwhogeschool, Wageningen, v. 78 (2), 420 pp.
Pongo pygmaeus abelii (caecum, colon): Ketambe area, Sumatra

Trichuris trichiura
Robertson, I.; and Sundgren, K. B., 1972, South African Med. J., v. 46 (32), 1117-1122
anaemia in urban area pre-schoolchildren, causes included E[ntamoeba] histolytica and Trichuris trichiura: Child Welfare Clinics, City of Cape Town

Trichuris trichiura
Rodrigues, L. D.; Martirani, I.; and Cabeca, M., 1975, Rev. Brasil. Clin. e Terap., v. 4 (11), 459-462
Trichuris trichiura, humans, double-blind clinical trial with oxypyrantel pamoate, good results

Trichuris trichiura
Rosabal Conejo, R., 1976, Rev. Med. Costa Rica, an. 43 (457), v. 33, 169-174
human intestinal parasites, diagnosis, comparison of Kato fecal examination method with that of the Richie method

Trichuris trichiura
Rubidge, C. J.; O'Dowd, P. B.; and Powell, S. J., 1973, South African Med. J., v. 47 (23), 991-992
Trichuris trichiura, children, difetarsone, clinical trials: King Edward VIII Hospital, Durban

Trichuris trichiura
Sanchez-Carrillo, C.; and Beltran-Hernandez, F., 1977, SPM Salud Pub. Mexico, v. 19 (5), 691-700
intestinal parasites, humans, clinical trials testing fenbendazole, effective against Necator americanus, Trichuris trichiura, and Ascaris lumbricoides, not effective against Strongyloides stercoralis: Estado de Chiapas, Mexico

Trichuris trichiura
Sargent, R. G.; et al., 1972, South. Med. J., v. 65 (3), 294-298
intestinal helminths, children, prevalence survey, clinical trials to determine effectiveness of 2 different repetitive treatment programs using piperazine citrate syrup to treat Ascaris: Horry County, South Carolina

Trichuris trichiura
Sargent, R. G.; et al., 1973, South. Med. J., v. 66 (2), 276-278
Trichuris trichiura, humans, clinical trials with thiabendazole

Trichuris trichiura
Sargent, R. G.; et al., 1975, South. Med. J., v. 68 (1), 38-40
trichuriasis, humans, single-blind clinical study of mebendazole: South Carolina

Trichuris trichiura
Scaglia, M.; et al., 1979, Internat. Arch. Allergy and Applied Immunol., v. 59 (4), 465-468
intestinal parasite load in relation to serum IgE levels in individuals from 2 ethnic groups from North and South Rwanda

Trichuris trichiura
Schenone, H.; et al., 1977, Bol. Chileno Parasitol., v. 32 (3-4), 85-86
Ascaris lumbricoides, Trichuris trichiura, Enterobius vermicularis, children, treatment trials with flubendazole, drug well tolerated

Trichuris trichiura
Schutte, C. H. J.; van Deventer, J. M.; and Eriksson, I. M., 1977, South African Med. J., v. 51 (9), 268-272
Schistosoma haematobium and other intestinal parasites of black children in an endemic schistosomiasis area, incidence survey by age and sex: Natal, South Africa

Trichuris trichiura
Scragg, J. N.; and Proctor, E. M., 1978, Am. J. Trop. Med. and Hyg., v. 27 (2, pt. 1), 255-257
Trichuris trichiura, children, mebendazole treatment of symptomatic infections, antidiarrheal agent (loperamide hydrochloride) enhanced efficacy of therapy

Trichuris trichiura
Soto Travieso, R.; et al., 1977, Rev. Cubana Med. Trop., v. 29 (3), 115-120
human intestinal parasites, diagnosis, modified Baermann's technique compared with standard diagnostic methods

Trichuris trichiura
de Souza, D. W. C.; Souza, M. S. de L.; and Neves, J., 1973, Rev. Soc. Brasil. Med. Trop., v. 7 (4), 237-241
human polyparasitism, clinical trials with mebendazole, cure rates over 90% with all parasites except Taenia: vicinity of Belo Horizonte, Brazil

Trichuris trichiura
de Souza, D. W. C.; Souza, M. S. de L.; and Neves, J., 1973, Rev. Inst. Med. Trop. S. Paulo, v. 15 (1), 30-33
human mixed infections, intestinal parasites, mebendazole

Trichuris trichiura
Stepien, H., 1977, Przegl. Epidemiol., v. 31 (3), 299-303
Enterobius vermicularis, Trichuris trichiura, Ascaris lumbricoides, children, enteric parasites modify quantitatively and qualitatively the host intestinal flora

Trichuris trichiura
Tacorian, D.; et al., 1978, Rev. Chir. (Oftalmologia), Bucuresti, v. 22 (1), 73-76
human retinal periphlebitis and uveitis, possible allergic reaction to triple infection of Ancylostoma duodenale, Trichuris trichiura, Ascaris lumbricoides, clinical case report

Trichuris trichiura, illus.
Van Ros, G., 1973, Rev. Franc. Gastro-Enterol. (89), 35-50
human intestinal helminths, differential diagnosis

Trichuris trichiura
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human helminths, clinical trials using combined piperazine and thiabendazole: Brazil

Trichuris trichiura
Vinayak, V. K.; et al., 1978, Indian J. Med. Research, v. 67, 231-233
human intestinal parasites, Kato thick smear technique superior to Stoll's method for quantitative estimation and determination of severity of infection

Trichuris trichiura
Volna, L.; et al., 1979, Ceskoslov. Epidemiol., Mikrobiol., Imunol., v. 28 (1), 48-56
Ascaris lumbricoides, Trichuris trichiura, children, incidence by climatic zones and in different districts, distribution of familial foci by type of dwelling: North Moravian region

Trichuris trichiura
Wagner, E. D.; and Rexinger, D. D., 1978, Am. J. Trop. Med. and Hyg., v. 27 (1, pt. 1), 203-205
Ascaris lumbricoides, Trichuris trichiura, mebendazole and levamisole tested for possible ovicidal effects in vivo, human: Sierra Leone; Nassau, Bahamas

Trichuris trichiura
Wang, K. Y., 1971, Taiwan i Hsueh Hui Tsa Chih (J. Formosan Med. Ass.), v. 70 (1), 36-48
Ascaris lumbricoides, hookworm, Trichuris trichiura, humans, prevalence survey, epidemiology, urban vs. rural populations: Hsing-Chuang Cheng

Trichuris trichiura
Yalcinkaya, F., 1976, Turk Hijiy. ve Deneysel Biyol. Dergisi, v. 35 (2-3), 1975, 101-106
helminths, human, thiabendazole

Trichuris trichiura
Young, K. H.; et al., 1979, J. Clin. Microbiol., v. 10 (6), 852-853
parasites, ethyl acetate as satisfactory substitute solvent in formalin-ether sedimentation technique for fecal specimens

T[richuris] trichiura
Zierdt, W. S., 1978, Am. J. Clin. Path., v. 70 (1), 89-93
human intestinal parasites, description of simple method for recovery of eggs, larva and cysts from feces by concentration device, comparison with other methods of parasite recovery

Trichuris vulpis
Akusawa, M.; and Deguchi, N., 1975, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 24 (6), 357-361
Trichuris vulpis, dogs, mebendazole effective with no adverse effects

Trichuris vulpis
Bochis, R. J.; et al., 1978, J. Med. Chem., v. 21 (2), 235-237
anthelmintic activity of methyl 6-(phenylsulfinyl)imidazo[1,2-a]pyridine-2-carbamate tested against multiple helminths and experimental hosts, results of tests show it to have highly potent broad-spectrum activity

Trichuris vulpis
Boray, J. C.; et al., 1979, Austral. Vet. J., v. 55 (2), 45-53
nematodes and cestodes of dogs and cats, efficiency and safety of nitroscanate, comparison with mebendazole, bunamidine hydrochloride, and praziquantel

Trichuris vulpis
Burke, T. M.; and Roberson, E. L., 1978, Am. J. Vet. Research, v. 39 (11), 1799-1801
helminths, dogs, fenbendazole, critical trials, no evidence of drug toxicosis

Trichuris vulpis
Chaia, G.; et al., 1973, Rev. Inst. Med. Trop. S. Paulo, v. 15 (4), 239-247
Trichuris trichiura and Necator americanus in humans, Ancylostoma caninum and T. vulpis in dogs, mebendazole: Brazil

Trichuris vulpis
Duewel, D., 1978, Kleintier-Praxis, v. 23 (5), 237-242
helminths, dogs, fenbendazole in granule and powder form, anthelmintic efficacy, no undesirable side effects

Trichuris vulpis, illus.
Ferreira, L. D. B. B., 1977, Reposit. Trab. Lab. Nac. Invest. Vet., Lisboa, v. 9, 145-147
Toxocara canis, Trichuris vulpis, dogs, detailed study of eggs

Trichuris vulpis (Froelich, 1789)
Frank, C., 1977, Ang. Parasitol., v. 18 (4), 206-215
Vulpes vulpes (Blinddarm): Neusiedlerseegebiet (Burgenland/Osterreich)

Trichuris vulpis
Franson, J. C.; et al., 1978, J. Parasitol., v. 64 (2), 303-305
gastrointestinal parasitism in coyotes, relationship of host age and sex to prevalence of infection and parasite load: Iowa

Trichuris vulpis
Furtunescu, G.; et al., 1973, Rev. Med.-Chir. Soc. Med. si Nat. Iasi, v. 77 (1), 179-183
in vitro and in vivo trials (dogs) testing efficacy of new piperazine aminohexanate, comparison with piperazine and adipate and piperazine hydrate, results good with Ascaris suum and Toxocara canis but unresponsive with Trichuris vulpis and Ancylostoma caninum

Trichuris vulpis
Girardi, C.; et al., 1977, Ann. Fac. Med. Vet. Torino, v. 24, 82-113
nematodes, cestodes, mebendazole, controlled test, naturally infected dogs or cats; toxicity, absorption and elimination of mebendazole, non-infected dogs, cats and guinea pigs

Trichuris vulpis, illus.
Kenney, M.; and Eveland, L. K., 1978, Am. J. Clin. Path., v. 69 (2), 199 [Letter]
Trichuris vulpis, eggs found in human feces larger than usual measurements of Trichuris trichiura indicating probable human infections with dog whipworms: New York

Trichuris vulpis
Klein, J. B.; Bradley, R. E., sr.; and Conway, D. P., 1978, Vet. Med. and Small Animal Clin., v. 73 (8), 1011-1013
Toxocara canis and Ancylostoma caninum, dogs, pyrantel pamoate effective against adult stages, not effective against Dipylidium caninum, Trichuris vulpis, or Dirofilaria immitis

Trichuris vulpis
Lightner, L.; Christensen, B. M.; and Beran, G. W., 1978, J. Am. Vet. Med. Ass., v. 172 (5), 564-567
intestinal nematodes of dogs and cats, prevalence, sex and age of host, seasonal patterns, statistics obtained from records of the Iowa State University Veterinary Clinic: Ames, Iowa

Trichuris vulpis
Panitz, E.; et al., 1978, Experientia, v. 34 (6), 733
tioxidazole, new anthelmintic with broad spectrum activity against gastrointestinal roundworm infections

Trichuris vulpis
  Pegg, E. J.; and Donald, C. R., 1978, J. Inst. Animal Techn., v. 29 (2), 29-30
    nematode eggs, effects of composting on viability of eggs recovered from compost material and soil beneath after 12-month period, recommended that kennel waste be subjected to slow combustion burning before disposal

Trichuris vulpis
  Shelton, M. E.; and Draper, D. D., 1978, Vet. Med. and Small Animal Clin., v. 73 (11), 1423, 1425-1426, 1428
    nematodes, dogs, pyrantel tartrate, efficacy of continuous low-level feeding, therapeutic and prophylactic activity

Trichuris vulpis
  Thienpont, D.; et al., 1978, Arzneimittel-Forsch., v. 28 (4), 605-612
    intestinal helminths, nat. and exper. infections in laboratory and domestic animals, critical and controlled tests with flubendazole to establish biological and pharmacological properties

Trichuroides chiropteri Ricci, 1949
  Zdzitowiecki, K., 1970, Acta Parasitol. Polon., v. 18 (13-26), 255-265
    Myotis myotis (urinary bladder): Poland

Trilobostrongylus Anderson 1963
  Webster, W. A., 1978, J. Parasitol., v. 64 (3), 459-462
    key

Triodontophorus
  Cairns, G. C.; and Holmden, J. H., 1977, N. Zealand Vet. J., v. 25 (1-2), 35-37
    cambendazole, efficacy against horse parasites

Triodontophorus
  Colglazier, M. L., 1979, Am. J. Vet. Research, v. 40 (3), 384-386
    gastrointestinal helminths and stomach bots, ponies, critical trials with oxfendazole and caviphos; observations on spontaneous elimination of small strongylids prior to treatment: Maryland

Triodontophorus
  Ducos de Lahitte, J.; Dorchies, P.; and Franc, M., 1978, Prat. Vet. Equine, v. 10 (4), 157-159
    gastro-intestinal strongylosis, foals, weight gains, effect of treatment

Triodontophorus sp.
  English, A. W., 1979, Austral. Vet. J., v. 55 (7), 306-309
    equine strongyles, infective larvae, survival and migration on herbage with reference to season, climatic conditions, and types of pasture: southern Queensland

Triodontophorus brevicauda
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, J. Equine Med. and Surg., v. 3 (3), 135-140
    parasites, horses, critical tests with febantel alone or in combination with trichlorfon

Triodontophorus brevicauda
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, Am. J. Vet. Research, v. 40 (4), 590-594
    large and small strongyles, horses, critical tests with 6 benzimidazoles, drug resistance

Triodontophorus nipponicus
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, Am. J. Vet. Research, v. 40 (4), 590-594
    large and small strongyles, horses, critical tests with 6 benzimidazoles, drug resistance

Triodontophorus serratus
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, J. Equine Med. and Surg., v. 3 (3), 135-140
    parasites, horses, critical tests with febantel alone or in combination with trichlorfon

Triodontophorus serratus
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, Am. J. Vet. Research, v. 40 (4), 590-594
    large and small strongyles, horses, critical tests with 6 benzimidazoles, drug resistance

Triodontophorus tenuicollis
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, J. Equine Med. and Surg., v. 3 (3), 135-140
    parasites, horses, critical tests with febantel alone or in combination with trichlorfon

Triodontophorus tenuicollis
  Drudge, J. H.; Lyons, E. T.; and Tolliver, S. C., 1979, Am. J. Vet. Research, v. 40 (4), 590-594
    large and small strongyles, horses, critical tests with 6 benzimidazoles, drug resistance

Trispiculascaris Skrjabin, 1916
  Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
    Ascaridae, Ascarinae

Troglostrongylus
  Kumar, V.; et al., 1978, Acta Zool. et Path. Antverpiensia (70), 221-225
    helminthiasis in wild mammals and birds of zoological gardens, need for control through preventive and chemotherapeutic measures; summary of observations on use of mebendazole in mammals and birds and of methyridine in pheasants: Antwerp Zoo

Tropisuridae Yamaguti, 1961
  Ali, M. M., 1970, Acta Parasitol. Polon., v. 18 (1-12), 85-98
    historical review

Tropisurus Diesing, 1835
  Ali, M. M., 1970, Acta Parasitol. Polon., v. 18 (1-12), 85-98
    diagnosis, key to subgenera, includes: Gynaecophila; Petrowimeres; Tropisurus

Tropisurus (Diesing, 1835) Gubanov, 1950
  Ali, M. M., 1970, Acta Parasitol. Polon., v. 18 (1-12), 85-98
    subgenus of Tropisurus
    key, diagnosis

Tropisurus alii (Sultana, 1962) n. comb.
Ali, M. M., 1970, Acta Parasitol. Polon., v. 18 (1-12), 85-98
Riparia paludicola brevicaudata: India

Tropisurus ardamericanus (Boyd, 1966) n. comb.
Ali, M. M., 1970, Acta Parasitol: Polon., v. 18 (1-12), 85-98
Ardea h. herodias
Butorides v. virescens
all from U.S.A.

Tropisurus coloradensis (Schmidt, 1962) n. comb.
Ali, M. M., 1970, Acta Parasitol. Polon., v. 18 (1-12), 85-98
Capella gallinago delicata: U.S.A.

Tropisurus confusus (Travassos, 1919), illus.
Birova, V.; Calvo, A.; and Ovies, D., 1979, Poeyana (190), 1-16
Tropisurus confusus, developmental cycle in Porcellionides pruinosus (exper.)

Tropisurus confusus
Carneiro, J. R.; et al., 1975, Rev. Patol. Trop., v. 4 (1), 39-41
Columbia livia domestica: Goiania, Brazil

Tropisurus confusus
Moya, A.; Flores, R.; and Ovies, D., 1977, Rev. Cubana Cien. Vet., v. 8 (1), 25-29
helminths, Gallus gallus domestica fed insect intermediate hosts
Gallus gallus domestica (exper.)
Dermestes ater: Cuba

Tropisurus (Gynaecophila) deccani sp. n., illus.
Ali, M. M., 1970, Acta Parasitol. Polon., v. 18 (1-12), 85-98
Threskiornis melanocephalus (proventricular glands): Hyderabad, A.P., India

Tropisurus (Petrowimeres) fissispina (Diesing, 1861)
Ali, M. M., 1970, Acta Parasitol. Polon., v. 18 (1-12), 85-98
"T. (P.) spinosa (Maplestone, 1931) and T. (P.) fissispina (Diesing, 1861) are exceedingly closely related and should probably be regarded as identical"

Tropisurus (Petrowimeres) phaenicopterus sp. n., illus.
Ali, M. M., 1970, Acta Parasitol. Polon., v. 18 (1-12), 85-98
Crocopus phaenicoptera (lumen of proventriculus and proventricular glands): Hyderabad, A.P., India

Tropisurus ryjikovi (Chuan, 1961) n. comb.
Ali, M. M., 1970, Acta Parasitol. Polon., v. 18 (1-12), 85-98
Anas platyrhynchos
A. formosa
A. querquedula
A. crecca
A. acuta
Nyroca baeri
all from Khabarovsk area of U.S.S.R.

Tropisurus (Petrowimeres) spinosa (Maplestone, 1931)
Ali, M. M., 1970, Acta Parasitol. Polon., v. 18 (1-12), 85-98
"T. (P.) spinosa (Maplestone, 1931) and T. (P.) fissispina (Diesing, 1861) are exceedingly closely related and should probably be regarded as identical"

Tropisurus wetzeli (Schmidt, 1965) n. comb.
Ali, M. M., 1970, Acta Parasitol. Polon., v. 18 (1-12), 85-98
Eudyptes chrysocome: Europe

Truttaedacnitis sphaerocephala (Rud., 1809)
Appy, R. G.; and Dadswell, M. J., 1978, Canad. J. Zool., v. 56 (6), 1382-1391
Acipenser oxyrhynchus (spiral valve): Saint John River estuary, N.B., Canada

Truttaedacnitis stelmioides (Vessichelli, 1910), illus.
Pybus, M. J.; Uhazy, L. S.; and Anderson, R. C., 1978, Canad. J. Zool., v. 56 (6), 1420-1429
Truttaedacnitis stelmioides, seasonal prevalence, intensity, life cycle studies
Lampetra lamottenii (liver, middle, posterior, and anterior region of intestine, gut wall posterior to liver, cystic ducts and parenchyma of liver) (nat. and exper.): Big Creek, draining into Lake Erie; Blue Springs Creek, tributary of Eramosa River draining into Lake Ontario

Typhlophorus Linstow, 1906
Mozgovoi, A. A.; and Shakhmatova, V. I., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 129-145
Heterocheilidae, Heterocheilinae

Typhlopsia kratochvili Barus et Coy Otero, 1978
Coy Otero, A.; and Barus, V., 1979, Acta Scient. Nat. Brno, n. s., v. 13 (2), 3-43
nematodes of reptiles, analysis of host range and zoogeographic distribution
Typhlops lumbricalis (small intestine): Cuba

Uncinaria
Boeckeler, W.; and Segebade, R., 1977, Tierarztl. Umschau, v. 32 (9), 473-478
nematodes, fallow-deer, panacur, good results, recommended that medicated food be given once at beginning of frost-period and at end of winter

Uncinaria
Ramos Rodriguez, A.; and Mendoza Rangel, M. G., 1973, Rev. Med., Mexico, v. 12 (2), 195-197
pulmonary eosinophilia with asthma-like symptoms, possible relationships with human intestinal parasites, resolution of symptoms after eradication of parasites: Mexico

Uncinaria sp., illus.
Byman, D.; et al., 1977, Canad. J. Zool., v. 55 (2), 376-380
Canis lupus (feces): northeastern Minnesota

Uncinaria sp.
Farmer, J. N.; et al., 1978, Vet. Rec., v. 102 (4), 78-80
sheepdogs (feces): Gwyned, North Wales
greyhounds (feces): London area
Vulpes vulpes (feces): North Wales

Uncinaria criniformis (Goeze, 1782)
Frank, C., 1977, Ang. Parasitol., v. 18 (4), 206-215
Mustela nivalis (Jejunum): Neusiedlerseegebiet (Burgenland/Osterreich)

Uncinaria criniformis (Goeze, 1782)
Rocamora, J. M.; Feliu, C.; and Mas-Coma, S., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 155-163
Meles meles (intestino delgado): Cataluna, N. E. de Espana

Uncinaria lucasi Stiles 1901
Lyons, E. T.; and Keyes, M. C., 1978, J. Parasitol., v. 64 (3), 454-458
Uncinaria lucasi in Callorhinus ursinus, differential infectivity in pups of parasitic 3rd stage larvae from belly tissues of bulls and bachelors vs. those from pregnant cows, also appears to be relationship between size of larvae and their maturation capability, pregnancy hormones may provide explanation

Uncinaria stenocephala (Railliet, 1884) Railliet, 1885
Babaev, Ia., 1976, Izvest. Akad. Nauk Turkmen. SSR, s. Biol. Nauk (4), 68-74
Vulpes vulpes: area of Karakum canal, Turkmenistan

Uncinaria stenocephala (Railliet, 1884)
Barus, V.; Kullmann, E.; and Tenora, F., 1972, Acta Scient. Nat. Brno, n. s., v. 6 (1), 46 pp.
Canis aureus (Darm): Afghanistan

Uncinaria stenocephala
Boray, J. C.; et al., 1979, Austral. Vet. J., v. 55 (2), 45-53
nematodes and cestodes of dogs and cats, efficiency and safety of nitroscanate, comparison with mebendazole, bunamidine hydrochloride, and praziquantel

Uncinaria stenocephala
Duewel, D., 1978, Kleintier-Praxis, v. 23 (5), 237-242
helminths, dogs, fenbendazole in granule and powder form, anthelmintic efficacy, no undesirable side effects

Uncinaria stenocephala
Edwards, G. T.; Hackett, F.; and Herbert, I. V., 1979, Brit. Vet. J., v. 135 (5), 433-439
prevalence
hunting dogs
fox
all from Snowdonia, U. K.

Uncinaria stenocephala
Guralp, N.; and Tinar, R., 1978, Vet. Fak. Dergisi, Ankara Univ., v. 25 (3), 440-447
nematodes of dogs or cats, fenbendazole

Uncinaria stenocephala (Railliet, 1884)
Ianchev, I.; and Ridzhakov, N., 1977, Khelmintologiia, Sofiia, v. 4, 73-96
Vulpes vulpes crucigera (small intestine): Northwestern Bulgaria

Uncinaria stenocephala (Railliet, 1884)
Iushkov, V. Iu., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 232-248
Canis lupus (small intestine)
Alopex lagopus
Vulpes vulpes
all from Komi ASSR

Uncinaria stenocephala
Jacobs, D. E., 1978, Vet. Ann. (18), 220-224
Uncinaria stenocephala, dogs, prevalence in kennels influenced by host age, bionomics, epidemiology, review: United Kingdom

Uncinaria stenocephala
Loebenberg, D.; et al., 1979, J. Parasitol., v. 65 (2), 233
dogs naturally infected with various helminths, anthelmintic activity of Sch 20350

Uncinaria stenocephala
Martinez, F.; et al., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 207-211
Vulpes vulpes: provincia de Cordoba, Espana

Uncinaria stenocephala
Pegg, E. J.; and Donald, C. R., 1978, J. Inst. Animal Techn., v. 29 (2), 29-30
nematode eggs, effects of composting on viability of eggs recovered from compost material and soil beneath after 12-month period, recommended that kennel waste be subjected to slow combustion burning before disposal

Uncinaria stenocephala Railliet, 1884, illus.
Rep, B. H., 1979, Tijdschr. Diergeneesk., v. 104 (11), 475-478
Uncinaria stenocephala, dogs, incidence survey, 1972-1977: Netherlands

Uncinaria stenocephala
Rep, B. H.; and Bos, R., 1979, Tijdschr. Diergeneesk., v. 104 (19), 747-758
Uncinaria stenocephala, dogs (exper.), worm population and topographical distribution in host intestine, prepatent and patent period, rhythm of daily worm-egg counts; egg and larval survival at low temperatures; natural infections in foxes and experimental cross-infections between dogs and foxes, epidemiological implications: Netherlands

Uncinaria stenocephala
Samuel, W. M.; Ramalingam, S.; and Carbyn, L. N., 1978, Canad. J. Zool., v. 56 (12), 2614-2617
Canis latrans
C. lupus
(small intestine of all): all from area around Riding Mountain National Park, southwestern Manitoba

U[ncinaria] stenocephala
Slepnev, N. K., 1973, Vet. Nauka--Proizvod., Trudy, Minsk, v. 11, 130-135
[Canis familiaris]: northern zone of Belorussia

Uncinaria stenocephala
Tarazona, J. M., 1974, An. Inst. Nac. Invest. Agrar., s. Hig. y San. Animal (1), 161-165
Vulpes vulpes: provincia de Huesca, Espana

Uncinaria stenocephala
Thienpont, D.; et al., 1978, Arzneimittel-Forsch., v. 28 (4), 605-612
intestinal helminths, nat. and exper. infections in laboratory and domestic animals, critical and controlled tests with flubendazole to establish biological and pharmacological properties

Uncinaria stenocephala
Weiland, G.; and Schwarzhuber, A., 1978, Berl. u. Munchen. Tierarztl. Wchnschr., v. 91 (11), 209-213
visceral larva migrans, mice, dogs, humans, enzyme-linked immunosorbent assay and indirect immunofluorescence using Toxocara canis and Ascaris suum as antigens proved to be unsuitable for diagnosis, cross-reactivity with other helminths

Uncinariasis
Biagi F., F.; Zavala, J.; and Malagon, F., 1969, Rev. Inst. Med. Trop. S. Paulo, v. 11 (6), 444-448
Trichuris trichiura, uncinariasis, humans, efficacy of bitoscanate, side effects

Uncinariasis
Camacho Gamba, J.; and Arenas, J., 1972, Rev. Columb. Pediat. y Puericult., v. 27 (1), 13-21
uncinariasis tropical anemia in children, extensive clinical review, diagnosis, etiology, therapy

Uncinariasis
Canese, A., 1976, Rev. Paraguaya Microbiol., v. 11 (1), 37-42
uncinariasis, human, evaluation of extent of parasitism in population, suggested control measures: Paraguay

Uncinariasis
Lumbreras, H.; et al., 1972, Rev. Peruana Med. Trop., v. 1 (2), 84-86
human uncinariasis, technique of Harada-Mori used to evaluate action of thiabendazole against viability of parasite eggs, inhibition and retardation of egg hatching was demonstrated

Vagrifilaria sp.
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Jynx torquilla: Tuvinsk ASSR

Vexillata vexillata (Hall, 1916), illus.
Durette-Desset, M. C., 1978, Bull. Mus. National Hist. Nat., Paris, 3. s. (513), Zool. (352), 135-147
description of synlophe
Perognathus hispidus (intestin grele): Waco, Texas, USA

Viannaia depressa (Dujardin, 1845)
Frank, C., 1977, Ang. Parasitol., v. 18 (4), 206-215
Sorex araneus (Jejunum): Neusiedlersee-gebiet (Burgenland/Osterreich)

Vigisospirura potekhini (Petrow et Potekhina) Chabaud, 1959
Babaev, Ia., 1976, Izvest. Akad. Nauk Turkmen. SSR, s. Biol. Nauk (4), 68-74
Vulpes vulpes: area of Karakum canal, Turkmenistan

Viguiera Seurat, 1913
Kumar, P., 1977, Indian J. Zoot., v. 16 (3), 1975, 211-213
key to species, includes: V. buckleyi; V. viduae; V. indica; V. osmanhilli; V. euryoptera; V. bhujangai; V. leiperi; V. orientalisi sp. nov.; V. dicrurusi; V. dorsti

Viguiera euryoptera
Sonin, M. D.; and Larchenko, T. T., 1974, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 24, 173-181
Lanius cristatus: Tuvinsk ASSR

Viguiera orientalisi sp. nov., illus.
Kumar, P., 1977, Indian J. Zoot., v. 16 (3), 1975, 211-213
key
Merops orientalis (tunic of gizzard): Lucknow, India

Viktorocara numenii n. sp., illus.
Petter, A. J., 1967, Bull. Mus. National Hist. Nat., Paris, 2. s., v. 38 (6), 1966, 940-948
Numenius phaeopus (gesier): Ile d'Europa

Viktorocara torea n. sp., illus.
Clark, W. C., 1978, J. Helminth., v. 52 (1), 41-50
Haematopus ostralegus finschi (under koilon in gizzard): Heathcote Estuary, Christchurch, New Zealand

Vogeloides felis
Stone, J. E.; and Pence, D. B., 1978, J. Parasitol., v. 64 (2), 295-302
helminth parasitism of Felis rufus, nature, prevalence, intensity, ecological relationships of parasitism including concentration of dominance, similarity of helminth faunas between different geographic areas, and nature of distributions of aggregations of helminth species in this host
Felis rufus (lung): Rolling Plains of West Texas

Wehrdikmansia cervipedis (Wehr and Dikmans 1933)
Robbins, D. J.; and Clark, G. G., 1978, J. Parasitol., v. 64 (3), 567-568
Odocoileus virginianus: McDonald County, southwestern Missouri

Welchiella n. g.
Gupta, N. K.; and Jasmander Kaur, 1978, Rev. Iber. Parasitol., v. 38 (1-2), 301-324
Thelastomatidae
mt: W. poinari n. sp.

Welchiella poinari n. g., n. sp. (mt), illus.
Gupta, N. K.; and Jasmander Kaur, 1978, Rev. Iber. Parasitol., v. 38 (1-2), 301-324
Periplaneta americana (intestine): Chandigarh (U.T.), India

Whipworms
Loebenberg, D.; et al., 1979, J. Parasitol., v. 65 (2), 233
dogs naturally infected with various helminths, anthelmintic activity of Sch 20350

Whipworm
Lynch, P.; and Parry, E., 1978, Tr. Roy. Soc. Trop. Med. and Hyg., v. 72 (6), 658-659
hookworm, whipworm, roundworm, prevalence in Gurkhas recruited into British Army, efficacy of pyrantel pamoate: native to Nepal

W[oodwardostrongylus] woodwardi (Wood)
Mawson, P. M., 1971, Tr. Roy. Soc. South Australia, v. 95 (3), 169-183
as syn. of Cristaceps woodwardi (Wood) n. comb.

Wuchereria
  Laurence, B. R., 1979, Tr. Roy. Soc. Trop. Med. and Hyg., v. 73 (5), 603-604 [Letter]
    Brugia, Wuchereria, differences in behaviour of infective larvae in mosquito vectors may be of epidemiological significance in disease transmission

Wuchereria bancrofti
  Abaru, D. E.; and McMahon, J. E., 1978, Tropenmed. u. Parasitol., v. 29 (2), 175-177
    Onchocerca volvulus, Wuchereria bancrofti, humans, metrifonate demonstrated partial microfilaricidal activity against former but neither macro- nor microfilaricidal activity against latter: Tanga region, Tanzania

W[uchereria] bancrofti
  Adam, C.; et al., 1978, Protides Biol. Fluids, v. 26, 219-223
    schistosomiasis, filariasis, human, C3d and immune complex levels

Wuchereria bancrofti
  Al Tawil, N., 1979, Southeast Asian J. Trop. Med. and Pub. Health, v. 10 (4), 483-485
    Wuchereria bancrofti, humans, microfilaraemia survey in 27 villages of Vientiane province in Laos

Wuchereria bancrofti
  Atmosoedjono, S.; et al., 1977, J. Med. Entom., v. 13 (4-5), 611-613
    Timor filaria, Anopheles barbirostris (nat. and exper.) supports development to infective stage; Wuchereria bancrofti developed to 3rd-stage larvae in A. vagus (exper.): Flores Island, Southeast Indonesia

Wuchereria bancrofti
  Atmosoedjono, S.; and Dennis, D. T., 1977, Mosquito News, v. 37 (3), 529
    Anopheles aconitus
    A. subpictus
    all from Hengga, north coast of Flores, Southeast Indonesia

Wuchereria bancrofti
  Bartholomew, C. F.; Nathan, M. B.; and Tikasingh, E. S., 1978, Tr. Roy. Soc. Trop. Med. and Hyg., v. 72 (4), 423-424
    Mansonella ozzardi, human, diethylcarbamazine (DEC), no microfilaricidal effect; effective against Wuchereria bancrofti microfilariae in mixed infections; infection with M. ozzardi is unlikely to interfere with Mazzotti test for Onchocerca volvulus or with DEC provocative test in daytime surveys of periodic W. bancrofti: Trinidad

Wuchereria bancrofti
  Biswas, A. K., 1978, Water Supply & Management, v. 2 (4), 283-297
    discussion on environmental implications of water development for developing countries: possibility of decreased human parasitism by improving potable water and by reducing human contacts with vectors of water-borne or water-based infections, also possibility of spread of parasitism through development of irrigation canals

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  Brinkmann, U. K., 1978, Tropenmed. u. Parasitol., v. 29 (1), 49-50
    Wuchereria bancrofti, method for standardizing observed microfilarial densities to eliminate effect of periodicity in epidemiological comparisons

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    human poly-parasitism, types of combinations, relative frequency, and associations of multiple infections, age and sex patterns: Chad; Peru; Zaire

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    polyparasitism, humans, epidemiology, assessment of combined effects of multiple infections on an individual's state of health, comparative analysis of field data obtained from several tropical villages

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    W[uchereria] bancrofti, human, vector infectivity and transmission studies, evaluation of mosquito control measures: Kwale, Tanzania

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    Wuchereria bancrofti-endemic areas, distribution and density of mosquitoes: Sorsogon, Philippines

Wuchereria bancrofti
  Cazin, A., 1976, Rev. Infirm. Afrique Noire (49), 5-11
    human filariasis, brief comparative clinical review

Wuchereria bancrofti, illus.
  Chandrasoma, P. T.; and Mendis, K. N., 1978, Am. J. Trop. Med. and Hyg., v. 27 (4), 770-773
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  Chu, J. K., 1972, Taehan Uihak Hyophoe Chi (J. Korean Med. Ass.), v. 15 (8), 685-690
    human parasites, differential diagnosis

Wuchereria bancrofti, illus.
  Cross, J. H.; et al., 1979, Am. J. Trop. Med. and Hyg., v. 28 (1), 56-66
    Wuchereria bancrofti, experimental transmission to Macaca spp., recovery of adult male and female worms, demonstration of patent infections
    Macaca cyclopis (testes, pelt, carcass, lymph nodes, blood)
    M. mulatta (testes)
    M. irus (testes)
    (all exper.)

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    acute immune complex eosinophilic glomerulonephritis in 44-year-old man with Bancroftian filariasis, possible aetiological relationship

Wuchereria bancrofti
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    filariasis, humans, key to microfilariae found in blood after staining with Giemsa or with Mayer's haemalum

Wuchereria bancrofti
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Brugia pahangi and other sheathed microfilariae, reproducible techniques for exsheathment in vitro under controlled conditions

Wuchereria bancrofti
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Dipetalonema viteae eggs, egg membranes, metabolic products, and hatched larvae from uterus, examination of antigenic activity against sera from Wuchereria bancrofti and onchocerciasis patients, indirect immunofluorescence test

Wuchereria bancrofti
Dissanaike, A. S.; and Mak, J. W., 1978, Southeast Asian J. Trop. Med. and Pub. Health, v. 9 (3), 451-452
Macaca fasicularis (exper.) (lymphatic channels of testicular region)

Wuchereria bancrofti
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human filariases, evaluation of microfilarial density in adults inhabiting area at least 5 years: Mayumbe region and adjacent areas, Republic of Zaire

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Wuchereria bancrofti, Dipetalonema perstans, microfilariae, humans, diagnosis, microhaematocrit centrifuge technique for quick screening followed by thick and thin blood film staining for species identification

Wuchereria bancrofti
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Wuchereria bancrofti, Dipetalonema perstans, humans, various recovery techniques available for laboratory diagnosis, laboratory regimen for routine investigations suggested; preliminary observations on treatment of D. perstans with mebendazole: Rhodesia

Wuchereria bancrofti
Grove, D. I.; and Davis, R. S., 1978, Am. J. Trop. Med. and Hyg., v. 27 (3), 508-513
Wuchereria bancrofti, Brugia malayi, human, serodiagnosis, indirect immunofluorescence and agglutination using B. malayi as antigen, measurement of antibodies to adult worms is useful indicator of infection while microfilarial antibodies are correlated with disease: Philippines

Wuchereria bancrofti
Grove, D. I.; and Forbes, I. J., 1979, Tr. Roy. Soc. Trop. Med. and Hyg., v. 73 (1), 23-26
Wuchereria bancrofti, human, generalized immunosuppression with impairment of humoral and cell-mediated immunity against non-filarial antigens: Philippines

Wuchereria bancrofti
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Wuchereria bancrofti
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Wuchereria bancrofti
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Wuchereria bancrofti, Brugia malayi, B. timori, human, microfilarial periodicity, distribution survey in Indonesia

Wuchereria bancrofti
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filariasis, human, distribution and prevalence, age-sex distribution, implications for economic development programs involving resettlement of populations from non-endemic to endemic areas: Indonesia

Wuchereria bancrofti
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Wuchereria bancrofti, rabbits, immunization with whole and soluble microfilarial (mf) antigens, analysis of rabbit anti-mf sera by agar gel diffusion, possible use of rabbit anti-mf sera in detection of circulating filarial antigen in human filarial cases

Wuchereria bancrofti
Kaliraj, P.; Ghirnikar, S. N.; and Harinath, B. C., 1979, Indian J. Exper. Biol., v. 17 (10), 1148-1149
Wuchereria bancrofti, human, circulating filarial antigen, detection, concentration, and identification, countercurrent immunoelectrophoresis, Ouchterlony double diffusion

Wuchereria bancrofti, illus.
Kaliraj, P.; Ghirnikar, S. N.; and Harinath, B. C., 1979, Indian J. Exper. Biol., v. 17 (4), 332-335
Bancroftian filariasis, human, immunodiagnosis, indirect fluorescent antibody technique using sonicated microfilariae of Wuchereria bancrofti, Brugia malayi, or Dirofilaria immitis; apparent cross reactions with sera from people with intestinal helminth infections

Wuchereria bancrofti
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filariases, human, geographical distribution, vectors, epidemiology, identification, brief review

Wuchereria bancrofti
Kuhlow, F.; and Zielke, E., 1978, Tropenmed. u. Parasitol., v. 29 (3), 371-381
Wuchereria bancrofti, human, epidemiology in savannah vs. forest regions, dynamics and intensity of transmission, vector survey
Anopheles gambiae
A. funestus
A. nili
all from Liberia

Wuchereria bancrofti, illus.
McGreevy, P. B.; et al., 1978, Tr. Roy. Soc. Trop. Med. and Hyg., v. 72 (4), 361-368
Wuchereria bancrofti, Brugia pahangi, lethal effects of cibarial and pharyngeal armatures of mosquitoes on microfilariae, implications for filariasis transmission

Wuchereria bancrofti
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Wuchereria bancrofti, humans, preliminary screening of levamisole and amodiaquine for antifilarial activity; some trials combined with diethylcarbamazine

Wuchereria bancrofti
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Wuchereria bancrofti, 3 techniques (standard slide method, counting chamber technique, and membrane filtration technique) compared for counting microfilariae in blood specimens

Wuchereria bancrofti
Mahadevan, R., 1978, Trop. Doctor, v. 8 (1), 28-35
Wuchereria bancrofti, Brugia malayi, humans, advances in surgical treatment of filariasis with emphasis on elephantiasis and chyluria

Wuchereria bancrofti
Mak, J. W.; et al., 1979, Tr. Roy. Soc. Trop. Med. and Hyg., v. 73 (4), 395-399
Brugia malayi, and Wuchereria bancrofti, humans, immunoglobulin levels and complement components determined in populations in various endemic areas in Peninsular Malaysia

Wuchereria bancrofti, illus.
Masuya, T., 1976, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 25 (4), 283-312
microfilariae of 13 spp. with different patterns of periodicity examined for presence or absence of photodynamic substances, fluorescence microscopy, microfluorophotometry, scanning electron microscopy

Wuchereria bancrofti (Cobbold)
Mosha, F. W.; and Magayuka, S. A., 1979, East African Med. J., v. 56 (5), 197-202
Wuchereria bancrofti, potential vectors and non-vectors, only Anopheles pharoensis, Culex sitiens, and Aedes aegypti supported full development when experimentally infected: East Africa
Anopheles pharoensis (exper.)
A. tenebrosus (exper.)
A. coustani (exper.)
Culex sitiens (nat. and exper.)
Aedes aegypti (exper.)
A. pembaensis (exper.)
Mansonia uniformis (exper.)
M. africanus (exper.)
Eretmapodites chrysogaster (exper.)

Wuchereria bancrofti
Mwaiko, G. L.; and Mkufya, A., 1977, East African Med. J., v. 54 (12), 680-683
Onchocerca volvulus, humans, detection of antibodies using adult O. gutturosa antigen; comparison of indirect haemagglutination, agar gel diffusion, and countercurrent immunoelectrophoresis methods; cross reactions with sera of persons infected with Wuchereria bancrofti

Wuchereria bancrofti
Narasimham, M. V. V. L.; et al., 1978, Southeast Asian J. Trop. Med. and Pub. Health, v. 9 (4), 571-575
Wuchereria bancrofti, human, comparison of levamisole, levamisole + mebendazole, and diethylcarbamazine: Calicut, Kerala, India

Wuchereria bancrofti
Nathan, M. B.; Bartholomew, C. F.; and Tikasingh, E. S., 1978, Tr. Roy. Soc. Trop. Med. and Hyg., v. 72 (4), 420-422
Mansonella ozzardi, human, microfilaria concentrations in capillary and venous blood and in skin compared, 24-hour observation of circulating microfilariae showed considerable variation between subjects but no evidence of periodicity, Wuchereria bancrofti exhibited nocturnal periodicity in 2 subjects with mixed infections: Trinidad

Wuchereria bancrofti
Nathan, M. B.; and Raccurt, C., 1979, Tr. Roy. Soc. Trop. Med. and Hyg., v. 73 (4), 455-457
Wuchereria bancrofti, Mansonella ozzardi, higher concentrations of microfilariae in capillary blood from the ear lobe than from the finger, applications for microfilarial surveys: Haiti, Trinidad

Wuchereria bancrofti Cobbold, illus.
Omar, M. S.; and Kuhlow, F., 1977, Tropenmed. u. Parasitol., v. 28 (4), 467-470
Wuchereria bancrofti microfilaria, cholinesterase activity demonstrated in amphids, phasmids, nerve-ring, excretory and anal vesicles

Wuchereria bancrofti, illus.
Omar, M. S.; and Zielke, E., 1978, Tropenmed. u. Parasitol., v. 29 (3), 364-370
Wuchereria bancrofti larvae, abortive development in refractory strain of Culex pipiens fatigans (exper.) from Liberia, West Africa

[Wuchereria] bancrofti
Oomen, J. M. V.; Meuwissen, J. H. E. T.; and Gemert, W., 1979, Trop. and Geogr. Med., v. 31 (4), 587-606
males of 3 ethnic groups and 3 age groups inhabiting same locality, haematological status (including anemia), spleen and liver enlargement, immunoglobulin status, malaria parasite rates, other parasite infections, possible associations between these and other factors (including nutrition, sickle cell trait, altered immune response to malaria): Northern Nigeria

Wuchereria bancrofti
Ottesen, E. A.; and Weller, P. F., 1979, J. Infect. Dis., v. 139 (3), 343-347
Schistosoma mansoni, Wuchereria bancrofti, human, enhanced eosinophilia after chemotherapy, degree of post-treatment eosinophilia for filariasis patients was significantly correlated with worm burdens before treatment

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Partono, F., 1979, Ann. Trop. Med. and Parasitol., v. 73 (1), 79-81
Wuchereria bancrofti-infected parental stocks of Culex pipiens fatigans from non-endemic filariasis areas did not contain a major gene conferring refractiness to infection with urban Wuchereria bancrofti to their progeny

Wuchereria bancrofti
Partono, F.; et al., 1977, Southeast Asian J. Trop. Med. and Pub. Health, v. 8 (4), 459-463
Brugia malayi, Wuchereria bancrofti, filariasis prevalence survey of persons residing in 8 villages in the Province of West Kalimantan

Wuchereria bancrofti
Partono, F.; et al., 1978, J. Trop. Med. and Hyg., v. 81 (12), 252-254
Wuchereria bancrofti, human, serum immunoglobulin levels, persons with and without clinical manifestations and with and without microfilaremia: Jakarta, Indonesia

Wuchereria bancrofti
Partono, F.; Oemijati, S., 1978, Southeast Asian J. Trop. Med. and Pub. Health, v. 9 (2), 260-263
Wuchereria bancrofti, human, more than 60% of 1422 patients with clinical manifestations of filariasis were without patent infection: Jakarta, Indonesia

Wuchereria bancrofti, illus.
Partono, F.; Purnomo; and Atmosoedjono, S., 1977, Southeast Asian J. Trop. Med. and Pub. Health, v. 8 (3), 371-374
Brugia timori, Wuchereria bancrofti, mixed infection, experimental feeding of mosquitoes on carrier to determine potential vectors
Aedes aegypti (exper.)
A. togoi (exper.)

Wuchereria bancrofti
Rached, J. S.; et al., 1975, Rev. Brasil. Malariol., v. 26-27, 1974-1975, 55-59
Wuchereria bancrofti, epidemiologic and vector survey for evidence of human filariasis: Cidade de Joao Pessoa, Brasil

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Wuchereria bancrofti
Rodriquez, B.; et al., 1978, Bol. Chileno Parasitol., v. 33 (1-2), 35-36
Wuchereria bancrofti infection producing subcutaneous nodule on woman's left arm, clinical case report: Costa Rica

Wuchereria bancrofti
Rougemont, A.; and Balique, H., 1978, Lancet, London (8084), v. 2, 322
Wuchereria bancrofti, humans, differentiation of elephantiasis and complicated varicose veins as causes of "big leg" in a Mali population

Wuchereria bancrofti
Samarawickrema, W. A.; and Laurence, B. R., 1978, Ann. Trop. Med. and Parasitol., v. 72 (6), 561-565
Wuchereria bancrofti in natural population of Culex pipiens fatigans, increasing mosquito mortality dependent on density of filarial infection: Colombo, Sri Lanka

Wuchereria bancrofti
Self, L. S.; et al., 1978, Tr. Roy. Soc. Trop. Med. and Hyg., v. 72 (6), 581-587
Wuchereria bancrofti, human, epidemiology (entomological studies, parasitological and clinical surveys): Jakarta, Indonesia

[Wuchereria] bancrofti
Sethumadhavan, K. V. P.; et al., 1978, Indian J. Med. Research, v. 67, 759-762
[Wuchereria] bancrofti, human carriers, attempted clearance of microfilaremia using diethylcarbamazine: Calicut town, Kerala

Wuchereria bancrofti
Shibuya, T.; et al., 1978, Japan. J. Exper. Med., v. 48 (5), 411-418
Litomosoides carinii in Sigmodon hispidus, screening filaricides for human filariasis, evaluation of intrathoracic injection method

Wuchereria bancrofti
Singh, M.; et al., 1979, Southeast Asian J. Trop. Med. and Pub. Health, v. 10 (4), 486-497
Brugia malayi, Wuchereria bancrofti, infected human sera, indirect immunofluorescence test using sonicated microfilariae of B. malayi as antigen, cross reaction studies with onchocerciasis sera

Wuchereria bancrofti
Stingl, P., 1978, Therapiewoche, v. 28 (23), 4586-4594
tropical dermal parasitic diseases which may be diagnosed in tourists and travellers to endemic areas, clinical review

Wuchereria bancrofti
Stuerchler, D., 1979, Therap. Umschau, v. 36 (3), 254-262
filariasis, human, general clinical review

Wuchereria bancrofti, illus.
Subrahmanyam, D.; et al., 1978, J. Clin. Microbiol., v. 8 (2), 228-232
Wuchereria bancrofti, adhesion of peripheral blood leukocytes (PBL) to microfilariae (MF) in vitro promoted by sera from elephantiasis cases or from normal persons living in endemic areas for several years but not by sera from MF carriers or from normal subjects from nonendemic areas, adhesion was complement independent and associated with IgG fraction, studies suggest occurrence of cell-mediated cytotoxicity to MF in presence of elephantiasis serum, Litomosoides carinii MF adhered to human PBL or rat spleen cells in presence of serum or its IgG fraction from elephantiasis patients

Wuchereria bancrofti
Suzuki, T.; and Seregeg, I. G., 1979, Japan. J. Exper. Med., v. 49 (2), 117-121
Wuchereria bancrofti, mass dissection method for recovery of infective larvae from Culex p[ipiens] fatigans and determination of infectivity rate

Wuchereria bancrofti
Suzuki, T.; and Sone, F., 1978, Eisei Dobutsu (Japan. J. San. Zool.), v. 29 (4), 279-286
vector mosquitoes of Wuchereria bancrofti and dengue fever, survey of breeding habits: Western Samoa

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Thomas, V.; and Singh, K. R. P., 1977, Indian J. Med. Research, v. 65, Suppl., 102-106
Wuchereria bancrofti in Culex pipiens fatigans vectors, no consistent differences between vector strains in their degree of susceptibility to infections, all strains tested were highly susceptible, implications for genetic control programs

Wuchereria bancrofti
Valeza, F. S.; and Grove, D. I., 1979, Southeast Asian J. Trop. Med. and Pub. Health, v. 10 (1), 51-61
bancroftian filariasis, Aedes poicilius established as major vector during survey in wet and dry seasons, intensity of infection and severity of disease greater in men than in women
Aedes poicilius
Culex quinquefasciatus
all from village of Paraiso, Province of Catanduanes, Philippines

Wuchereria bancrofti
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schistosomiasis, filariasis, hydatidosis, human, circulating immune complexes, C3d levels, complement activation by parasite antigens

Wuchereria bancrofti, illus.
Vincent, A. L.; et al., 1978, J. Parasitol., v. 64 (5), 775-785
Wuchereria bancrofti, infective stage, ultrastructure of anterior alimentary tract, functional implications

Wuchereria bancrofti, illus.
Vincent, A. L.; Frommes, S. P.; and Ash, L. R., 1979, J. Parasitol., v. 65 (2), 246-252
Wuchereria bancrofti infective-stage, rectum, ultrastructure, developmental and functional implications

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Waterhouse, K., 1971, Seminars Roentgenol., v. 6 (3), 338-343
tropical parasitic diseases of the human urinary tract, radiologic diagnostic methods, clinical review

Wuchereria bancrofti
Weller, P. F.; and Ottesen, E. A., 1978, Tr. Roy. Soc. Trop. Med. and Hyg., v. 72 (1), 31-32
Wuchereria bancrofti, in persons with subperiodic infections diethylcarbamazine fails to provoke marked increase in circulating microfilariae immediately after therapy is initiated; in contrast, in persons with nocturnally periodic infections there is significant increase

Wuchereria bancrofti, illus.
Yen, P. K. F.; and Mak, J. W., 1978, Ann. Trop. Med. and Parasitol., v. 72 (2), 157-162
Brugia, Wuchereria, Dirofilaria, and Breinlia spp., microfilariae, histochemical differentiation by distribution of acid phosphatase activity

Wuchereria bancrofti
Zielke, E., 1977, Tropenmed. u. Parasitol., v. 28 (4), 461-466
Wuchereria bancrofti, escape of infective larvae from Culex pipiens fatigans females feeding on open fluids or on cotton-wool soaked with sugar water

Wuchereria bancrofti
Zielke, E., 1979, Tr. Roy. Soc. Trop. Med. and Hyg., v. 73 (3), 329-330
Wuchereria, Brugia spp., comparative studies on transmission rates

Wuchereria bancrofti, illus.
Zielke, E.; and Chlebowsky, H. O., 1979, Tropenmed. u. Parasitol., v. 30 (1), 88-90
nematode larva types I and II, humans, found on filter membranes in blood surveys for Wuchereria bancrofti, possibly intestinal nematodes: Liberia

Wuchereria bancrofti
Zielke, E.; and Chlebowsky, H. O., 1979, Tropenmed. u. Parasitol., v. 30 (1), 91-96
Wuchereria bancrofti, humans, distribution and prevalence survey: north-western savanna area of Liberia, West Africa

Wuchereria bancrofti
Zielke, E.; and Chlebowsky, H. O., 1979, Tropenmed. u. Parasitol., v. 30 (2), 153-165
Wuchereria bancrofti, changes in microfilaraemia in a rural population, survey done in 1973 and repeated in 1976/1977: savanna area in Upper Lofa in the hinterland of Liberia

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Carme, B.; and Laigret, J., 1979, Am. J. Trop. Med. and Hyg., v. 28 (1), 53-55
Wuchereria bancrofti var. pacifica, human, 2 case reports, one demonstrating microfilaremia which persisted for 40 years, and one demonstrating mosquito infection acquired from patient with ultra-low level microfilaremia, epidemiological implications

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Cazin, A., 1976, Rev. Infirm. Afrique Noire (49), 5-11
human filariasis, brief comparative clinical review

Wuchereria bancrofti var. pacifica
Laigret, J.; Fagneaux, G.; and Tuira, E., 1978, Bull. World Health Organ., v. 56 (6), 985-990
Wuchereria bancrofti var. pacifica, humans with lymphatic filariasis, diethylcarbamazine long-term therapy given at widely spaced intervals: Polynesie francaise

Wuchereria bancrofti var. pacifica
Parc, F.; et al., 1978, Bull. World Health Organ., v. 56 (2), 305-308
Wuchereria bancrofti var. pacifica, simplified methods for collecting larval forms, preparation for immunofluorescence

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112 sera from Europeans with parasitologically proven helminthiasis tested in enzyme-linked immunosorbent assay against 7 nonpurified helminth antigens, extensive cross-reactions

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  Sahay, U.; and Narayan, S., [1968], An. Inst. Biol., Univ. Nac. Mexico, v. 38 (1), s. Zool., 1967, 23-26
    Camallaninae, key

Zeylanema anabantis (Pearse, 1933) Yeh, 1960
  Myers, B. J.; and Kuntz, R. E., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 793-797
    Anabas testudineus
    Trichogaster trichopterus
    all from North Borneo (Sabah), Malaysia

Zeylanema ophiocephali n. sp., illus.
  Shendge, S. R.; and Deshmukh, P. G., [1978], Riv. Parassitol., Roma, v. 38 (2-3), 1977, 165-169
    Ophiocephalus striatus (intestine): Aurangabad, Maharashtra, India

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  Petter, A. J., 1978, Bull. Mus. National Hist. Nat., Paris, 3.s. (515), Zool. (354), 319-330
    as syn. of Camallanus spinosa (Furtado, 1965)

Zoniolaimus cobbi
  Beveridge, I.; and Arundel, J. H., 1979, Austral. Wildlife Research, v. 6 (1), 69-77
    Macropus fuliginosus (stomach): eastern Australia

Acanthocephala
Ryzhikov, K. M.; et al., 1973, Helminths of birds of Yakutia and adjacent territories. Nematodes and Acanthocephala, 203 pp.
extensive host-parasite lists, review

Acanthocephala [sp.], unidentified
Dau, C. P., 1978, Canad. J. Zool., v. 56 (8), 1882-1885
helminths of Somateria fischeri (intestinal tracts), survey by host age and sex, seasonal fluctuations in parasite numbers: Yukon-Kuskokwim Delta, Alaska

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brief description
Sthenoteuthis pteropus (mantle cavity): Atlantic Ocean

Acanthocephala [sp.]
Gaevskaia, A. V.; and Nigmatullin, Ch. M., 1976, Zool. Zhurnal, v. 55 (12), 1800-1810
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Ishii, A., 1973, Snake, v. 5 (1-2), 133-140
Trimeresurus flavoviridis (mesenterium): Amami-oshima, southern Japan

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Macaca mulatta
M. nemestrina
all wild caught in Asia, maintained at National Center for Primate Biology

Acanthocephaloides incrassatus
Chernyshenko, A. S., 1966, Respublik. Mezhvedomstv. Sborn., Akad. Nauk Ukrain. SSR, s. Biol. Moria, 105-113
ichthyoparasite fauna, extensity and intensity of invasion, species composition
[Pleuronectes flesus]
[Pisces] bychok-zelenchak
[Pisces] bychok-pomatoshistus
all from 4 estuaries, Black Sea (northern coastal region)

Acanthocephalus sp.
Fleming, W. J.; Dixon, C. F.; and Lovett, J. W., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 131-135
Lutra canadensis (large intestine): Alabama

Acanthocephalus acutispinus sp. n., illus.
Machado, D. A. (filho), 1968, Atas Soc. Biol. Rio de Janeiro, v. 12 (2), 53-54
Elosia lateristrigata (intestino delgado): Itatiaia, Estado do Rio de Janeiro, Brasil

Acanthocephalus anguillae, illus.
Andriuk, L. V., 1979, Zool. Zhurnal, v. 58 (2), 168-174
Acanthocephalus anguillae, development cycle in Asellus aquaticus and Percottus glehni (both exper.)

Acanthocephalus anguillae (Mueller)
Iziumova, N. A.; Mashtakov, A. V.; and Timoshechkina, L. G., 1977, Inform. Biul. Inst. Biol. Vnutren. Vod, Akad. Nauk SSSR (36), 71-76
[Abramis brama]: Upper Kama; Chusovaia river

Acanthocephalus anguillae
Linnik, V. Ia.; and Zen'kovich, E. M., 1970, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 8, 109-114
[Leuciscus idus] (intestine): Neman river basin

Acanthocephalus anguillae (Mueller, 1780)
van Maren, M. J., 1979, Bull. Zool. Mus. Univ. Amsterdam, v. 6 (24), 189-200
Salmo trutta
Thymallus thymallus
Barbus barbus
Leuciscus leuciscus
all from Rhone River, N.E. of Lyon, France

Acanthocephalus anguillae
Otvodova, G. D., 1975, Izvest. Gosudarstv. Nauchno-Issled. Inst. Ozer. i Rech. Ryb. Koziaistva, Leningrad, v. 93, 112-116
[Abramis brama] (intestine): Pskov-Chudskoe lake

Acanthocephalus anguillae (Mueller, 1780) Luehe, 1911, illus.
Rokicki, J., 1970, Acta Parasitol. Polon., v. 18 (1-12), 71-79
brief description
Vimba vimba (intestine): Poland

Acanthocephalus anguillae (Mueller, 1780)
Rokicki, J., 1975, Acta Parasitol. Polon., v. 23 (1-11), 37-84
synonymy
Rutilus rutilus
Vimba vimba
Leuciscus idus
Cyprinus carpio
(intestine of all): all from Gdansk Bay (Baltic Sea)

Acanthocephalus anguillae (Muell.)
Seyda, M., 1973, Acta Ichthyol. et Piscat., v. 3 (2), 67-76
Anguilla anguilla: West Odra River, Dabie Lake, Poland

Acanthocephalus clavula (Dujardin, 1845)
Andrews, C., 1979, J. Fish. Biol., v. 15 (2), 195-209
parasite fauna of Perca fluviatilis, host specificity, comparison with different localities in British Isles, factors affecting composition
Perca fluviatilis (alimentary tract lumen : Llyn Tegid, Wales

Acanthocephalus correalimai sp. n., illus.
Machado, D. A. (filho), 1970, Atas Soc. Biol. Rio de Janeiro, v. 13 (1-2), 53-54
Bufo marinus (intestino delgado): Parana, Brasil

Acanthocephalus dirus
Camp, J. W.; and Huizinga, H. W., 1979, J. Parasitol., v. 65 (4), 667-669
Acanthocephalus dirus-infected Asellus intermedius, altered color, behavior, and susceptibility to predation by Semotilus atromaculatus

Acanthocephalus falcatus (Froelich, 1789) Luehe, 1911, illus.
Vojtkova, L., 1979, Scripta Fac. Scient. Nat. Univ. Purkynianae Brun., Biol., v. 9 (2), 65-78
description
Syn.: Echinorhynchus falcatus Froelich, 1789
Triturus vulgaris
T. cristatus
(strevo of all): all from Czechoslovakia

Acanthocephalus lucii (Mueller, 1776), illus.
Barabashova, V. N., 1971, Parazitologiia, Leningrad, v. 5 (5), 446-454
8 species of Acanthocephala, integument, structure and function, histological and histochemical investigations

Acanthocephalus lucii (Mueller), illus.
Graeber, K.; and Storch, V., 1978, Ztschr. Parasitenk., v. 57 (2), 121-135
Echinorhynchus gadi, Acanthocephalus lucii, Polymorphus minutus, Macracanthorhynchus hirudinaceus, integument, stereoscan and transmission electron microscopy; invaginations of outer plasma membrane increase absorptive surface, morphometric analysis, comparisons with other parasitic helminths and with rotifers

Acanthocephalus lucii
Linnik, V. Ia.; and Zen'kovich, E. M., 1970, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 8, 109-114
[Perca fluviatilis]: Neman river basin

Acanthocephalus lucii (Mueller, 1780)
van Maren, M. J., 1979, Bull. Zool. Mus. Univ. Amsterdam, v. 6 (24), 189-200
Thymallus thymallus
Anguilla anguilla
all from Rhone River, N.E. of Lyon, France

Acanthocephalus lucii Mueller
Mashtakov, A. V.; et al., 1977, Inform. Biul. Inst. Biol. Vnutren. Vod, Akad. Nauk SSSR (36), 68-71
[Acerina cernua] (intestine): Votkinsk reservoir

Acanthocephalus lucii (Müller, 1776)
Moravec, F., 1978, Scripta Fac. Scient. Nat. Univ. Purkynianae Brun., Biol., v. 8 (2), 77-80
Perca fluviatilis
Anguilla anguilla
Esox lucius
Cyprinus carpio
Tinca tinca
all from Macha Lake fishpond system, Czechoslovakia (N. Bohemia)

Acanthocephalus lucii (Mueller, 1776)
Rokicki, J., 1975, Acta Parasitol. Polon., v. 23 (1-11), 37-84
synonymy
Perca fluviatilis
Lucioperca lucioperca
Silurus glanis
(intestine of all): all from Gdansk Bay (Baltic Sea)

Acanthocephalus lucii (Muell.)
Seyda, M., 1973, Acta Ichthyol. et Piscat., v. 3 (2), 67-76
Anguilla anguilla: West Odra River, Dabie Lake, and Szczecin Firth, Poland

Acanthocephalus lucii (Mueller, 1776) Luehe, 1911
Shishov, B. A., 1973, Parazitologiia, Leningrad, v. 7 (5), 475-478
Macracanthorhynchus hirudinaceus, Acanthocephalus lucii, cholinesterase activity in nuscular and nervous tissue

Acanthocephalus lucii (O. F. Mueller, 1776) Luehe, 1911
Wierzbicki, K., 1970, Acta Parasitol. Polon., v. 18 (1-12), 45-55
Perca fluviatilis: Lake Dargin, Mazurian Lakeland, Poland

Acanthocephalus parksidei Amin, 1974
Amin, O. M., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 210-217
Alosa pseudoharengus
Coregonus hoyi
Oncorhynchus kisutch
O. tshawytscha
Salmo gairdneri
S. trutta
Salvelinus n. namaycush
Osmerus mordax
Cyprinus carpio
Catostomus commersoni
Lota lota
Cottus cognatus
all from southwestern Lake Michigan

Acanthocephalus parksidei Amin, 1974
Amin, O. M., 1977, Tr. Wisconsin Acad. Sc., Arts and Lett., v. 65, 225-230
fish parasites, differential distribution in two streams
Salmo gairdneri
Notemigonus crysoleucas
Pimephalus promelas
Semotilus atromaculatus
S. margarita
Catostomus commersoni
Ictalurus melas
Culaea inconstance
Lepomis cyanellus
L. macrochirus
Micropterus salmoides
all from southeastern Wisconsin

Acanthocephalus parksidei Amin 1974
Amin, O. M., 1978, J. Parasitol., v. 64 (5), 842-845
Pontoporeia affinis (body cavity): southwestern Lake Michigan

Acanthocephalus parksidei Amin, 1974
Amin, O. M.; and Burrows, J. M., 1977, J. Fish. Research Bd. Canada, v. 34 (3), 325-331
Catostomus commersoni
Osmerus mordax (body cavity)
both from southwestern Lake Michigan

Acanthocephalus ranae (Schrank, 1788), illus.
Barabashova, V. N., 1971, Parazitologiia, Leningrad, v. 5 (5), 446-454
8 species of Acanthocephala, integument, structure and function, histological and histochemical investigations

Acanthocephalus ranae (Schrank, 1788) Luehe, 1911
Frandsen, F., 1974, Acta Parasitol. Polon., v. 22 (1-11), 49-66
Rana esculenta
R. temporaria
R. arvalis
R. dalmatina
Bombina bombina
Bufo bufo
Triturus vulgaris
(intestine of all): all from Denmark

Acanthocephalus ranae (Schrank, 1788) Luehe, 1911, illus.
Prokopic, J.; and Krivanec, K., 1975, Acta Scient. Nat. Brno, n. s., v. 9 (3), 48 pp.
helminths of amphibians, incidence, host affinities
Rana arvalis
R. esculenta
Bufo bufo
all from Czechoslovakia

Acanthocephalus ranae (Schrank, 1788) Luehe, 1911, illus.
Vojtkova, L., 1979, Scripta Fac. Scient. Nat. Univ. Purkynianae Brun., Biol., v. 9 (2), 65-78
synonymy, description
Bombina bombina
Pelobates fuscus
Bufo bufo
Rana esculenta
R. arvalis
(strevo of all): all from Czechoslovakia

Acanthocephalus vancleavei Hughes and Moore 1943
Buckner, R. L.; and Nickol, B. B., 1978, J. Parasitol., v. 64 (4), 635-637
as syn. of Fessisentis vancleavei (Hughes and Moore 1943) Nickol 1972

Acanthogyrus multispinus Wang
Wu, P. H.; et al., 1975, Tung Wu Hsueh Pao (Acta Zool. Sinica), v. 21 (2), 190-198
parasites of fishes: China

Acanthogyrus (Acanthosentis) partispinus Furtado, 1963
Gupta, S. P.; and Kajaji, V. L., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 965-974
as syn. of Acanthosentis partispinus [? n. comb.]

Acanthosentis Verma and Datta, 1929
Gupta, S. P.; and Kajaji, V. L., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 965-974
key to species, includes: A. cameroni sp. nov.; A. partispinus; A. nigeriensis; A. giuris; A. acanthuri; A. sircari; A. holospinus; A. antespinus; A. indica; A. tilapiae

Acanthosentis Verma and Datta, 1929
Verma, S. L., 1973, Proc. National Acad. Sc., India, Sect. B, v. 43 (4), 265-272
key to species, includes: A. partispinus Furtado, 1963; A. vittatusi n. sp.; A. bacailai n. sp.; A. cameroni Gupta and Kakaji, 1969; A. nigeriensis Dollfus and Golvan, 1956; A. giuris Soota and Sen, 1954; A. acanthuri Cable and Quick, 1954; A. sircari Podder, 1941; A. holospinus Sen, 1938; A. antespinus Verma and Datta, 1929; A. tilapiae Baylis, 1947; A. indica Tripathi, 1956

Acanthosentis acanthuri Cable and Quick, 1954
Gupta, S. P.; and Kajaji, V. L., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 965-974
key; measurements compared with some other Acanthosentis spp.

Acanthosentis antespinus Verma and Datta, 1929
Gupta, S. P.; and Kajaji, V. L., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 965-974
key
Syn.: A. betwai Tripathi, 1956

Acanthosentis bacailai n. sp., illus.
Verma, S. L., 1973, Proc. National Acad. Sc., India, Sect. B, v. 43 (4), 265-272
key
Chela bacaila (intestine): river Gomati, Lucknow, India

Acanthosentis betwai Tripathi, 1956
Gupta, S. P.; and Kajaji, V. L., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 965-974
as syn. of A. antespinus Verma and Datta, 1929

Acanthosentis cameroni n. sp., illus.
Gupta, S. P.; and Kajaji, V. L., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 965-974
key
Rohtee cotio (intestine): Gomti River at Lucknow, India

Acanthosentis giuris Soota and Sen, 1954
Gupta, S. P.; and Kajaji, V. L., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 965-974
key; measurements compared with some other Acanthosentis spp.

Acanthosentis indicus Tripathi, 1959, illus.
Sahay, U.; Sinha, H.; and Narayan, S., [1968], An. Inst. Biol., Univ. Nac. Mexico, v. 38 (1), s. Zool., 1967, 17-22
description, measurements
Mystus seenghala (intestine): Patna, Muzaffarpur, Bihar, India

Acanthosentis nigeriensis Dollfus and Golvan, 1956
Gupta, S. P.; and Kajaji, V. L., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 965-974
key; measurements compared with some other Acanthosentis spp.

Acanthosentis partispinus [? n. comb.]
Gupta, S. P.; and Kajaji, V. L., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 965-974
key; measurements compared with some other Acanthosentis spp.
Syn.: Acanthogyrus (Acanthosentis) partispinus Furtado, 1963

Acanthosentis tilapiae Baylis 1947, illus.
Amin, O. M., 1978, J. Parasitol., v. 64 (1), 93-101
morphologic observations
Tilapia nilotica
T. zillii
(small intestine of all): all from Nile River at Giza near Cairo, Egypt

Acanthosentis tilapiae, illus.
Marchand, B.; and Mattei, X., 1978, Biol. Cell., v. 31 (1), 79-89
Acanthocephala 10 spp., nucleocytoplasmic derivative formation during spermiogenesis and its transformation after insemination
Tilapia heudelotii (tube digestif)

Acanthosentis vittatusi n. sp., illus.
Verma, S. L., 1973, Proc. National Acad. Sc., India, Sect. B, v. 43 (4), 265-272
key
Mystus vittatus (intestine): river Ganga, Allahabad, India

Arhythmacanthus overstreeti sp. n., illus.
Schmidt, G. D.; and Paperna, I., 1978, J. Parasitol., v. 64 (5), 846-850
Silhouettea insinuans (small intestine): Crusader Castle, Gulf of Elat, Israel

Arhythmacanthus plotosi (Yamaguti 1935) comb. n.
Schmidt, G. D.; and Paperna, I., 1978, J. Parasitol., v. 64 (5), 846-850
Syn.: Heterosentis plotosi Yam.

Arhythmorhynchus comptus Van Cleave et Rausch, 1950
  Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 215-223
    Calidris alpina
    Phalaropus fulicarius
    all from Iakutskaia ASSR

Bolbosoma sp.
  Beverley-Burton, M., 1978, J. Fish. Research Bd. Canada, v. 35 (10), 1356-1359
    Lagenorhynchus acutus (gut): Lingley Cove, Edmunds, Maine

Bolbosoma caenoforme
  Makhovenko, E. T., 1972, Parazitologiia, Leningrad, v. 6 (4), 369-375
    Salvelinus alpinus inhabiting different ecological niches, possible use of differences in parasite fauna between groups as biological tags: Lake Azabach'e, Kamchatka

Bolbosoma nipponicum Yamaguti, 1939
  Deliamure, S. L.; and Popov, V. N., 1974, Parazitologiia, Leningrad, v. 8 (2), 89-92
    helminths of Pusa hispida ochotensis, seasonal variation: Okhotsk Sea

Bolbosoma nipponicum Yamaguti, 1939
  Popov, V. N., 1975, Parazitologiia, Leningrad, v. 9 (1), 31-36
    helminth fauna of Histriophoca fasciata, intensity and extensity, host age dynamics
    Histriophoca fasciata (intestine): southern Okhotsk Sea

Bolbosoma tuberculata sp. n., illus.
  Skriabin, A. S., 1970, Parazitologiia, Leningrad, v. 4 (4), 334-337
    Balaenoptera borealis
    B. edeni
    Physeter catodon
    (intestine of all): all from South Atlantic [and/or] Indian Ocean

Bolbosoma turbinella australis subsp. n., illus.
  Skriabin, A. S., 1972, Parazitologiia, Leningrad, v. 6 (1), 57-64
    Balaenoptera borealis schlegeli: notalian zone; Antarctic zone
    Eubalaena glacialis australis: notalian zone
    (intestine of all)

Bolbosoma turbinella turbinella (Diesing, 1851) subsp. n., illus.
  Skriabin, A. S., 1972, Parazitologiia, Leningrad, v. 6 (1), 57-64
    Balaenoptera borealis borealis: North Atlantic; North Pacific
    B. musculus musculus: North Atlantic
    B. physalus physalus: North Atlantic; North Pacific
    Eubalaena glacialis sieboldii: North Pacific
    Megaptera nodosa nodosa: North Pacific
    Hyperoodon ampullatus: North Atlantic
    (intestine of all)

Caballerorhynchus, gen. nov.
  Salgado-Maldonado, G., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 493-501
    Fessisentidae
    tod: C. lamothei, sp. nov.

Caballerorhynchus lamothei gen. nov., sp. nov., (tod), illus.
  Salgado-Maldonado, G., 1977, Publicaciones Espec. (4), Inst. Biol., Univ. Nac. Autonom. Mexico, 493-501
    Diapterus olisthostomus (intestino): Laguna de Sontecomapan, Edo. de Veracruz, Mexico

Centrorhynchidae sp., illus.
  Rodrigues, H. de O., 1970, Atas Soc. Biol. Rio de Janeiro, v. 12, Suppl., 15-23
    Hemidactylus mabouia (intestino delgado): Rio de Janeiro (Manguinhos), Estado da Guanabara, Brasil

Centrorhynchus aluconis Luehe, 1911
  Vojtkova, L., 1979, Scripta Fac. Scient. Nat. Univ. Purkynianae Brun., Biol., v. 9 (2), 65-78
    as syn. of Centrorhynchus aluconis (Mueller, 1780) Luehe, 1911

Centrorhynchus aluconis (Mueller, 1780) Luehe, 1911, illus.
  Vojtkova, L., 1979, Scripta Fac. Scient. Nat. Univ. Purkynianae Brun., Biol., v. 9 (2), 65-78
    synonymy, description of larva
    Bombina bombina
    Bufo bufo
    all from Czechoslovakia

Centrorhynchus corvi, illus.
  Parshad, V. R.; and Guraya, S. S., 1978, Parasitology, v. 77 (2), 133-138
    Centrorhynchus corvi, oocyte atresia in ovarian balls, morphological and histochemical observations

Centrorhynchus corvi
  Parshad, V. R.; and Guraya, S. S., 1978, Vet. Parasitol., v. 4 (2), 111-120
    4 helminth spp., comparison of phosphatases, effects of pH, various chemicals, and some anthelmintics on enzyme activity, anthelmintics may affect absorptive process in worms by virtue of their effect on phosphatase system at absorptive surfaces

Centrorhynchus elongatus Yamaguti, 1935 (juvenile form), illus.
  Kamiya, H.; and Ishigaki, K., 1972, Japan. J. Vet. Research, v. 20 (4), 117-128
    description
    Mustela nivalis namiyei (bile duct)
    Mustela sibirica itatsi (stomach)
    all from Teshio district, northern Hokkaido, Japan

Centrorhynchus elongatum Yamaguti, 1935 (juvenile)
  Ohbayashi, M., 1975, Japan. J. Vet. Research, v. 23 (3), 101-102
    Dymecodon pilirostris (mesentery, greater omentum): Mt. Fuji, Japan

Centrorhynchus milvus
  Marchand, B.; and Mattei, X., 1978, Biol. Cell., v. 31 (1), 79-89
    Acanthocephala 10 spp., nucleocytoplasmic derivative formation during spermiogenesis and its transformation after insemination
    Milvus migrans (tube digestif)

Centrosoma aluconis Porta, 1909
  Vojtkova, L., 1979, Scripta Fac. Scient. Nat. Univ. Purkynianae Brun., Biol., v. 9 (2), 65-78
    as syn. of Centrorhynchus aluconis (Mueller, 1780) Luehe, 1911

Cleaveius leiognathi n. sp., illus.
  Jain, M.; and Gupta, N. K., 1979, Proc. Indian Acad. Sc., Sect. B, Animal Sc., v. 88 (4, pt. 1), 305-310
    Leiognathus splendens (intestine): Port Blair, Andaman and Nicobar Islands; Panaji, Goa

Cleaveius port-blairensis n. sp., illus.
Jain, M.; and Gupta, N. K., 1979, Proc. Indian Acad. Sc., Sect. B, Animal Sc., v. 88 (4, pt. 1), 305-310
marine teleost (intestine): Port Blair, Andaman and Nicobar Islands

Corynosoma sp., illus.
Kamiya, H.; et al., 1973, Japan. J. Vet. Research, v. 21 (3), 51-56
stray dogs (small intestine): Sapporo, Hokkaido, Japan

Corynosoma australe
Cordes, D. O.; and O'Hara, P. J., 1979, N. Zealand Vet. J., v. 27 (7), 147-150
Arctocephalus forsteri (large intestine): marine zoological park

Corynosoma bullosum (Linstow, 1892), illus.
Zdzitowiecki, K., 1979, Acta Ichthyol. et Piscat., v. 8 (2), 1978, 111-127
description, dimensions of proboscis hooks
Notothenia corriceps neglecta: South Shetland Islands
N. rossi marmorata: South Shetland Islands
Chaenocephalus aceratus: South Shetland Islands; South Georgia
Parachaenichthys georgianus: South Georgia
(abdominal cavity of all)

Corynosoma cetaceum Johnston and Best, 1943, illus.
Kagei, N.; Tobayama, T.; and Nagasaki, Y., 1976, Scient. Rep. Whales Research Inst. (28), 161-166
description
Pontoporia blainvillei (stomach): Punta del Diabulo, Uruguay

Corynosoma constrictum Van Cleave, 1918
Bain, G. A.; and Threlfall, W., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 219-221
Lophodytes cucullatus (posterior small intestine): Ontario

Corynosoma constrictum
Bethel, W. M.; and Holmes, J. C., 1977, Canad. J. Zool., v. 55 (1), 110-115
larval acanthocephalans induce behavioral alterations in infected amphipods which render them more vulnerable to predation by definitive hosts

Corynosoma constrictum
Hair, J. D.; and Holmes, J. C., 1975, Acta Parasitol. Polon., v. 23 (12-25), 253-269
usefulness of measures of diversity, niche width, and niche overlap in analysis of helminth communities in waterfowl, data suggest hypothesis that intestinal helminth fauna of Aythya affinis (particularly hymenolepidids) is composed of chance combination of ecological specialists whose microhabitats and populations are determined in part by inter-specific interactions
Aythya affinis: Alberta, Canada

Corynosoma hamanni (Linstow, 1892) sensu lato, illus.
Zdzitowiecki, K., 1979, Acta Ichthyol. et Piscat., v. 8 (2), 1978, 111-127
Notothenia corriceps neglecta (abdominal cavity): South Shetland Islands
N. rossi marmorata (abdominal cavity): South Shetland Islands; South Georgia
N. gibberifrons (abdominal cavity): South Shetland Islands
N. nudifrons (abdominal cavity): South Shetland Islands

Corynosoma hamanni (Linstow, 1892) sensu lato, illus.-- Continued.
Zdzitowiecki, K., 1979, Acta Ichthyol. et Piscat., v. 8 (2), 1978, 111-127
Pleurogramma antarctica (abdominal cavity): South Shetland Islands
Trematomus bernacchii (abdominal cavity): South Shetland Islands
Parachaenichthys georgianus (abdominal cavity): South Georgia
Phalacrocorax atriceps (large intestine, cloaca): King George Island, South Shetlands
Chaenocephalus aceratus: South Shetland Islands

Corynosoma mirabilis n. sp., illus.
Skriabin, A. S., 1966, Respublik. Mezhvedomstv. Sborn., Akad. Nauk Ukrain. SSR, s. Biol. Moria, 10-12
[Physeter catodon] (intestine): 3rd., 4th., and 5th. commercial sectors of Antarctic from 40° to 60° s[outh] l[atitude]

Corynosoma semerme (Forssell, 1904)
Deliamure, S. L.; and Popov, V. N., 1974, Parazitologiia, Leningrad, v. 8 (2), 89-92
helminths of Pusa hispida ochotensis, seasonal variation: Okhotsk Sea

Corynosoma semerme (Forssell, 1904)
Popov, V. N., 1975, Parazitologiia, Leningrad, v. 9 (1), 31-36
helminth fauna of Histriophoca fasciata, intensity and extensity, host age dynamics
Histriophoca fasciata (intestine): southern Okhotsk Sea

Corynosoma semerme (Forssell, 1904)
Rokicki, J., 1975, Acta Parasitol. Polon., v. 23 (1-11), 37-84
synonymy
Clupea harengus
Osmerus eperlanus
(body cavity of all): all from Gdansk Bay (Baltic Sea)

Corynosoma semerme
Voigt, H. R., 1977, Mem. Soc. Fauna et Flora Fennica, v. 53 (2), 113-115
Osmerus eperlanus: Tvarminne Storfjard, Gulf of Finland

Corynosoma shackletoni sp. n., illus.
Zdzitowiecki, Z., 1978, Bull. Acad. Polon. Sc., Cl. II, s. Sc. Biol., v. 26 (9), 629-634
Larus dominicanus (second half of jejunum): King George Island, South Shetlands, Antarctic
Parachaenichthys georgianus (abdominal cavity close to large intestine): Grytviken, South Georgia, Antarctic

Corynosoma shackletoni Zdzitowiecki, 1978
Zdzitowiecki, K., 1979, Acta Ichthyol. et Piscat., v. 8 (2), 1978, 111-127
Parachaenichthys georgianus (abdominal cavity): South Georgia
Larus dominicanus (intestine): King George, South Shetland Islands

Corynosoma singularis Skrjabin et Nikolskij, 1971, illus.
Zdzitowiecki, K., 1979, Acta Ichthyol. et Piscat., v. 8 (2), 1978, 111-127
description, dimensions of proboscis hooks
Notothenia rossi marmorata (abdominal cavity): South Shetland Islands; South Georgia
Parachaenichthys georgianus (abdominal cavity): South Georgia

Corynosoma strumosum (Rudolphi, 1802) Luke, 1904
Dau, C. P., 1978, Canad. J. Zool., v. 56 (8), 1882-1885
helminths of Somateria fischeri (intestinal tracts), survey by host age and sex, seasonal fluctuations in parasite numbers: Yukon-Kuskokwim Delta, Alaska

Corynosoma strumosum (Rudolphi, 1802)
Deliamure, S. L.; and Popov, V. N., 1974, Parazitologiia, Leningrad, v. 8 (2), 89-92
helminths of Pusa hispida ochotensis, seasonal variation: Okhotsk Sea

Corynosoma strumosum (Rudolphi, 1802) Luehe, 1904
Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 215-223
Melanitta fusca: Iakutskaia ASSR

Corynosoma strumosum, larvae
MacKenzie, K.; and Gibson, D. I., 1970, Symposia Brit. Soc. Parasitol., v. 8, 1-42
Pleuronectes platessa
Platichthys flesus
(visceral cavity of all): all from Scotland

Corynosoma strumosum (Rudolphi, 1802)
Popov, V. N., 1975, Parazitologiia, Leningrad, v. 9 (1), 31-36
helminth fauna of Histriophoca fasciata, intensity and extensity, host age dynamics
Histriophoca fasciata (intestine): southern Okhotsk Sea

Corynosoma strumosum (Rudolphi 1802)
Voigt, H. R., 1977, Mem. Soc. Fauna et Flora Fennica, v. 53 (2), 113-115
Osmerus eperlanus: Tvarminne Storfjard, Gulf of Finland

Corynosoma tunitae (Weiss, 1941)
Dau, C. P., 1978, Canad. J. Zool., v. 56 (8), 1882-1885
helminths of Somateria fischeri (intestinal tracts), survey by host age and sex, seasonal fluctuations in parasite numbers: Yukon-Kuskokwim Delta, Alaska

Corynosoma validum Van Cleave, 1953
Deliamure, S. L.; and Popov, V. N., 1974, Parazitologiia, Leningrad, v. 8 (2), 89-92
helminths of Pusa hispida ochotensis, seasonal variation: Okhotsk Sea

Corynosoma validum Van Cleave, 1953
Popov, V. N., 1975, Parazitologiia, Leningrad, v. 9 (1), 31-36
helminth fauna of Histriophoca fasciata, intensity and extensity, host age dynamics
Histriophoca fasciata (intestine): southern Okhotsk Sea

Corynosoma villosum Van Cleave, 1953
Popov, V. N., 1975, Parazitologiia, Leningrad, v. 9 (1), 31-36
helminth fauna of Histriophoca fasciata, intensity and extensity, host age dynamics
Histriophoca fasciata (intestine): southern Okhotsk Sea

Dentitruncus Sinzar, 1955
Manilla, G.; Orecchia, P.; and Paggi, L., 1976, Parassitologia, v. 18 (1-3), 71-78
diagnosis

Dentitruncus truttae Sinzar, 1955, illus.
Manilla, G.; Orecchia, P.; and Paggi, L., 1976, Parassitologia, v. 18 (1-3), 71-78
redescription
Salmo trutta: fiume Tirino (Provincia de L'Aquila, Comune di Capestrano)

Dollfusentis bravoae sp. nov., illus.
Salgado-Maldonado, G., [1978], An. Inst. Biol., Univ. Nac. Mexico, v. 47 (2), s. Zool., 1976, 19-34
Pomadasys crocro (intestino): Sontecomapan, Vera cruz, Mexico

Dollfusentis chandleri Golvan, 1969, illus.
Salgado-Maldonado, G., [1978], An. Inst. Biol., Univ. Nac. Mexico, v. 47 (2), s. Zool., 1976, 19-34
description, measurements
Haemulon melanorum (intestino): Cozumel, Quintana Roo, Mexico

Echinorhynchus sp.
Riley, D. M., 1978, Tr. Am. Fish. Soc., v. 107 (1), 207-212
Erimyzon sucetta: Florida

Echinorhynchus acus Rudolphi, 1802
Rokicki, J., 1975, Acta Parasitol. Polon., v. 23 (1-11), 37-84
as syn. of E. gadi Zoega in Mueller, 1776

Echinorhynchus aluconis Mueller, 1780
Vojtkova, L., 1979, Scripta Fac. Scient. Nat. Univ. Purkynianae Brun., Biol., v. 9 (2), 65-78
as syn. of Centrorhynchus aluconis (Mueller, 1780) Luehe, 1911

Echinorhynchus angustatus Rudolphi, 1809
Rokicki, J., 1975, Acta Parasitol. Polon., v. 23 (1-11), 37-84
as syn. of Acanthocephalus lucii (Mueller, 1776)

Echinorhynchus bacillaris Zeder, 1803 p. p.
Vojtkova, L., 1979, Scripta Fac. Scient. Nat. Univ. Purkynianae Brun., Biol., v. 9 (2), 65-78
as syn. of Centrorhynchus aluconis (Mueller, 1780) Luehe, 1911

Echinorhynchus borealis Linstow, 1901
van Maren, M. J., 1979, Bull. Zool. Mus. Univ. Amsterdam, v. 6 (24), 189-200
Barbus barbus
Lota lota
Perca fluviatilis
all from Rhone River, N.E. of Lyon, France

Echinorhynchus canyonensis sp. n., illus.
Huffman, D. G.; and Kliever, R. G., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 171-176
Maynea californica (caudal third of intestine): Monterey Submarine Canyon, California

Echinorhynchus contortus Molin, 1861
Vojtkova, L., 1979, Scripta Fac. Scient. Nat. Univ. Purkynianae Brun., Biol., v. 9 (2), 65-78
as syn. of Centrorhynchus aluconis (Mueller, 1780) Luehe, 1911

Echinorhynchus croaticus Stossich, 1899
Vojtkova, L., 1979, Scripta Fac. Scient. Nat. Univ. Purkynianae Brun., Biol., v. 9 (2), 65-78
as syn. of Centrorhynchus aluconis (Mueller, 1780) Luehe, 1911

Echinorhynchus falcatus Froelich, 1789
Vojtkova, L., 1979, Scripta Fac. Scient. Nat. Univ. Purkynianae Brun., Biol., v. 9 (2), 65-78
as syn. of Acanthocephalus falcatus (Froelich, 1789) Luehe, 1911

Echinorhynchus gadi complex Muller, 1776
Appy, R. G.; and Dadswell, M. J., 1978, Canad. J. Zool., v. 56 (6), 1382-1391
Acipenser oxyrhynchus (spiral valve): Saint John River estuary, N.B., Canada

Echinorhynchus gadi Zoega in Mueller, 1776
Gaevskaia, A. V.; and Umnova, B. A., 1977, Biol. Moria, Vladivostok (4), 40-48
Gadus morhua (intestine): region of Nova Scotia; Georges Bank
Melanogrammus aeglefinus: Georges Bank
Limanda ferruginea: Nova Scotia
all from Northwest Atlantic

Echinorhynchus gadi, illus.
Golubev, A. I.; and Sal'nikov, V. V., 1979, Tsitologiia, v. 21 (9), 1100-1102
Echinorhynchus gadi, specialized junctions between neuron and interstital substance in cerebral ganglion, ultrastructure

Echinorhynchus gadi Zoega in Mueller, 1776
Grabda, J., 1977, Acta Ichthyol. et Piscat., v. 7 (2), 15-34
degree of parasite infestation of Theragra chalcogramma (intestine), commercial value: imported from USSR

Echinorhynchus gadi (Mueller), illus.
Graeber, K.; and Storch, V., 1978, Ztschr. Parasitenk., v. 57 (2), 121-135
Echinorhynchus gadi, Acanthocephalus lucii, Polymorphus minutus, Macracanthorhynchus hirudinaceus, integument, stereoscan and transmission electron microscopy; invaginations of outer plasma membrane increase absorptive surface, morphometric analysis, comparisons with other parasitic helminths and with rotifers

Echinorhynchus gadi
Grozdilova, T. A., 1974, Parazitologiia, Leningrad, v. 8 (4), 293-298
Oncorhynchus gorbuscha: Barents Sea

Echinorhynchus gadi
Kazakov, B. E., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 64-70
Osmerus eperlanus spirinchus
Coregonus albula
C. lavaretus pidschian
all from Kol'skii peninsula, USSR

Echinorhynchus gadi
MacKenzie, K.; and Gibson, D. I., 1970, Symposia Brit. Soc. Parasitol., v. 8, 1-42
Platichthys flesus (intestine): Scotland

Echinorhynchus gadi Zoega in Mueller, 1776
Meyers, T. R., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 120-128
Paralichthys dentatus
Pseudopleuronectes americanus
(intestine of all): all from Raritan Bay, New Jersey

Echinorhynchus gadi
Moeller, H., 1978, J. Fish Biol., v. 12 (4), 311-323
fish parasites, effects of salinity and temperature on development and survival of parasitic and free-living stages

Echinorhynchus gadi Zoega in Mueller, 1776
Rokicki, J., 1975, Acta Parasitol. Polon., v. 23 (1-11), 37-84
Syn.: Echinorhynchus acus Rudolphi, 1802
Clupea harengus
Gadus callarias
Platichthys flesus
Ammodytes tobianus
Lota lota
(intestine of all): all from Gdansk Bay (Baltic Sea)

Echinorhynchus gadi Rudolphi
Shotter, R. A., 1976, J. Fish Biol., v. 8 (2), 101-117
Merlangius merlangus (intestine, stomach): Manx waters near Isle of Man and/or Morecambe Bay, N.W. coast of England

Echinorhynchus gadi
Williams, H. H.; McVicar, A. H.; and Ralph, R., 1970, Symposia Brit. Soc. Parasitol., v. 8, 43-77
Gadus morhua (mostly in fore-gut and mid-gut): Scottish waters

Echinorhynchus haeruca Rudolphi, 1809
Vojtkova, L., 1979, Scripta Fac. Scient. Nat. Univ. Purkynianae Brun., Biol., v. 9 (2), 65-78
as syn. of Acanthocephalus ranae (Schrank, 1788) Luehe, 1911

Echinorhynchus inaequalis Rudolphi, 1808
Vojtkova, L., 1979, Scripta Fac. Scient. Nat. Univ. Purkynianae Brun., Biol., v. 9 (2), 65-78
as syn. of Centrorhynchus aluconis (Mueller, 1780) Luehe, 1911

Echinorhynchus lucii Mueller, 1776
Rokicki, J., 1975, Acta Parasitol. Polon., v. 23 (1-11), 37-84
as syn. of Acanthocephalus lucii (Mueller, 1776)

Echinorhynchus mergi (Bloch, 1782) Schrank, 1788
Vojtkova, L., 1979, Scripta Fac. Scient. Nat. Univ. Purkynianae Brun., Biol., v. 9 (2), 65-78
as syn. of Centrorhynchus aluconis (Mueller, 1780) Luehe, 1911

Echinorhynchus mirabilis Polonio, 1859
Vojtkova, L., 1979, Scripta Fac. Scient. Nat. Univ. Purkynianae Brun., Biol., v. 9 (2), 65-78
as syn. of Centrorhynchus aluconis (Mueller, 1780) Luehe, 1911

Echinorhynchus otidis Schrank, 1788
Vojtkova, L., 1979, Scripta Fac. Scient. Nat. Univ. Purkynianae Brun., Biol., v. 9 (2), 65-78
as syn. of Centrorhynchus aluconis (Mueller, 1780) Luehe, 1911

Echinorhynchus polyacanthoides Creplin, 1825
Vojtkova, L., 1979, Scripta Fac. Scient. Nat. Univ. Purkynianae Brun., Biol., v. 9 (2), 65-78
as syn. of Centrorhynchus aluconis (Mueller, 1780) Luehe, 1911

Echinorhynchus ranae Schrank, 1788
Vojtkova, L., 1979, Scripta Fac. Scient. Nat. Univ. Purkynianae Brun., Biol., v. 9 (2), 65-78
as syn. of Acanthocephalus ranae (Schrank, 1788) Luehe, 1911

Echinorhynchus rutili Mueller, 1780
Rokicki, J., 1975, Acta Parasitol. Polon., v. 23 (1-11), 37-84
as syn. of Neoechinorhynchus rutili (Mueller, 1780)

Echinorhynchus salmonis Mueller, 1784
Amin, O. M., 1978, J. Fish Dis., v. 1 (2), 195-197
Echinorhynchus salmonis in Oncorhynchus tshawytscha (intestine), maturation and localization in spawning vs. non-spawning hosts: Lake Michigan

Echinorhynchus salmonis Mueller 1784
Amin, O. M., 1978, J. Parasitol., v. 64 (5), 842-845
Pontoporeia affinis (body cavity): southwestern Lake Michigan

Echinorhynchus salmonis Mueller, 1784
Amin, O. M.; and Burrows, J. M., 1977, J. Fish. Research Bd. Canada, v. 34 (3), 325-331
Echinorhynchus salmonis in fishes, seasonal distribution and development, sex ratio, distribution in host intestine, host age and sex, pathogenicity
Alosa pseudoharengus (intestine)
Coregonus clupeaformis (intestine)
C. hoyi (intestine)
Oncorhynchus kisutch (intestine)
O. tshawytscha (intestine)
Salmo gairdneri (intestine)
S. trutta (intestine)
Salvelinus namaycush (intestine)
Osmerus mordax (intestine, body cavity)
Notropis hudsonius (intestine)
Catostomus commersoni (intestine)
Lota lota (intestine)
Cottus cognatus (intestine)
Perca flavescens (intestine)
all from southwestern Lake Michigan

Echinorhynchus salmonis Muller, 1784
Tedla, S.; and Fernando, C. H., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 833-843
parasite fauna of Perca flavescens, seasonal changes in incidence and intensity
Perca flavescens (intestine): Bay of Quinte, Lake Ontario

Echinorhynchus salmonis Mueller 1784
Voigt, H. R., 1977, Mem. Soc. Fauna et Flora Fennica, v. 53 (2), 113-115
Osmerus eperlanus: Tvarminne Storfjard, Gulf of Finland

Echinorhynchus salmonis Mueller
Vysotskaia, R. U.; and Sidorov, V. S., 1973, Parazitologiia, Leningrad, v. 7 (1), 51-57
8 helminth species from freshwater fish, lipid content, variation with respect to parasite maturity, host species and habitat, and season

Echinorhynchus tuba Rudolphi, 1802 p. p.
Vojtkova, L., 1979, Scripta Fac. Scient. Nat. Univ. Purkynianae Brun., Biol., v. 9 (2), 65-78
as syn. of Centrorhynchus aluconis (Mueller, 1780) Luehe, 1911

Falsifilicollis sp., illus.
Holcman-Spector, B.; Mane-Garzon, F.; and Dei-Cas, E., 1977, Rev. Biol. Uruguay, v. 5 (2), 67-76
Falsifilicollis sp., invaginated and disinvaginated larvae, description, sexual dimorphism in relation to size in encysted larvae
Chasmagnathus granulata (cavidad general): Estuario del Rio Santa Lucia, Rio de la Plata, Dpto. Montevideo, Uruguay

Falsifilicollis chasmaganathi [lapsus p. 89 for F. chasmagnathi n. sp.]
Holcman-Spector, B.; Mane-Garzon, F.; and Dei-Cas, E., 1977, Rev. Biol. Uruguay, v. 5 (2), 77-91

Falsifilicollis chasmagnathi n. sp., illus.
Holcman-Spector, B.; Mane-Garzon, F.; and Dei-Cas, E., 1977, Rev. Biol. Uruguay, v. 5 (2), 77-91
[lapsus p. 89 as F. chasmaganathi]
development
Chasmagnathus granulata (cavidad general): estuario del Rio Santa Lucia, Uruguay
Cavia porcellus (mucosa intestinal, mesenterio) (exper.)

Femogibbossus [lapsus p. 22 for Femogibbosus gen. nov.]
Parukhin, A. M., 1973, Ang. Parasitol., v. 14 (1), 18-23

Femogibbosus gen. nov.
Parukhin, A. M., 1973, Ang. Parasitol., v. 14 (1), 18-23
Fessisentidae
[lapsus p. 22 as Femogibbossus]
tod: F. assi spec. nov.

Femogibbosus assi spec. nov. (tod), illus.
Parukhin, A. M., 1973, Ang. Parasitol., v. 14 (1), 18-23
Nemipterus japonicus (Darm): Indischer Ozean, Omankuste, Massiragolf und Ssaukaragolf

Fessisentis fessus, illus.
Buckner, R. L.; and Nickol, B. B., 1979, J. Parasitol., v. 65 (1), 161-166
Fessisentis, 4 species differ in several characters not obscured by geographical or host-induced morphological variation; F. fessus, confirmation of life cycle
Asellus forbesi (nat. and exper.): Illinois
Lirceus lineatus: Illinois
Siren intermedia (nat. and exper.): Illinois; Louisiana
Ambystoma opacum (exper.)
A. tigrinum (exper.)
Amia calva (exper.)
Ambystoma talpoideum: Illinois
Cyprinus carpio: Illinois
Ictalurus melas: Illinois
Lepomis cyanellus: Illinois

Fessisentis friedi (Haley & Bullock, 1953)
Appy, R. G.; and Dadswell, M. J., 1978, Canad. J. Zool., v. 56 (6), 1382-1391
Acipenser brevirostrum (spiral valve): Saint John River estuary, N.B., Canada

Fessisentis friedi, illus.
Buckner, R. L.; and Nickol, B. B., 1979, J. Parasitol., v. 65 (1), 161-166
Fessisentis, 4 species differ in several characters not obscured by geographical or host-induced morphological variation; F. fessus, confirmation of life cycle
Minytrema melanops: Mississippi
Amia calva: Louisiana; Mississippi
Necturus maculosus: Ohio

Fessisentis friedi
Muzzall, P. M., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 77-82
Fessisentis friedi in Caecidotea communis (hemocoel), prevalence and mean intensity in hosts of various size classes and in different seasons: 'Old Reservoir,' Durham, New Hampshire

Fessisentis necturorum, illus.
Buckner, R. L.; and Nickol, B. B., 1979, J. Parasitol., v. 65 (1), 161-166
Fessisentis, 4 species differ in several characters not obscured by geographical or host-induced morphological variation; F. fessus, confirmation of life cycle
Necturus beyeri: Louisiana
Ambystoma opacum: Georgia
Pseudotriton montanus: Georgia
Esox americanus: Georgia

Fessisentis vancleavei (Hughes and Moore 1943) Nickol 1972, illus.
Buckner, R. L.; and Nickol, B. B., 1978, J. Parasitol., v. 64 (4), 635-637
redescription
Syn.: Acanthocephalus vancleavei Hughes and Moore 1943
Eurycea tynerensis: Pea Vine Creek, 13 mi NE Tahlequah, Oklahoma
E. multiplicata: Fleming Creek, 4.3 mi SSW St. Paul, Arkansas

Fessisentis vancleavei, illus.
Buckner, R. L.; and Nickol, B. B., 1979, J. Parasitol., v. 65 (1), 161-166
Fessisentis, 4 species differ in several characters not obscured by geographical or host-induced morphological variation; F. fessus, confirmation of life cycle
Eurycea multiplacata: Arkansas

Filicollis anatis (Schrank, 1788), illus.
Barabashova, V. N., 1971, Parazitologiia, Leningrad, v. 5 (5), 446-454
8 species of Acanthocephala, integument, structure and function, histological and histochemical investigations

Filicollis anatis (Schrank, 1788), illus.
Brglez, J., 1977, Zborn. Bioteh. Fak. Univ. Ljubljani, Vet., v. 14 (2), 173-180
Filicollis anatis, pathology in aquatic birds, distribution records
Anas platyrhynchos: Slovenia, Yugoslavia

Filicollis anatis (Schrank, 1788) Luke, 1911
Dau, C. P., 1978, Canad. J. Zool., v. 56 (8), 1882-1885
helminths of Somateria fischeri (intestinal tracts), survey by host age and sex, seasonal fluctuations in parasite numbers: Yukon-Kuskokwim Delta, Alaska

Filicollis anatis (Schrank, 1788) Luehe, 1911
Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 215-223
Phalaropus filicarius
Calidris melanotos
Anas acuta
A. clypeata
A. crecca
A. querquedula
A. formosa
A. platyrhynchos
Anas sp. I
Anas sp. II
Aythya marila
A. fuligula
Clangula hyemalis
Somateria spectabilis
all from Iakutskaia ASSR

Filiosoma sp.
Schmidt, G. D.; and Paperna, I., 1978, J. Parasitol., v. 64 (5), 846-850
Auxis thazard: Gulf of Elat, Red Sea, Israel

Floridosentis elongatus Ward, 1953, illus.
Bravo-Hollis, M., [1971], An. Inst. Biol., Univ. Nac. Mexico, v. 40 (1), s. Zool., 1969, 1-13
description, measurements
Mugil cephalus (intestino): La Paz, Baja California; Mazatlan, Sinaloa, Mexico

Floridosentis pacifica sp. nov., illus.
Bravo-Hollis, M., [1971], An. Inst. Biol., Univ. Nac. Mexico, v. 40 (1), s. Zool., 1969, 1-13
description, measurements
Mugil curema (intestino): Salina Cruz, Oaxaca

Golvanacanthus blennii Paggi et Orecchia 1972, illus.
Schmidt, G. D.; and Paperna, I., 1978, J. Parasitol., v. 64 (5), 846-850
brief redescription of hooks
Atherina boyeri
Dicentrarchus punctatus
D. labrax
Sparus auratus
Argyrosomus regius
Mugil cephalus
all from Bardawil Lagoon, Mediterranean Sea, north of Sinai

Gorgorhynchus nemipteri sp. n., illus.
Parukhin, A. M., 1973, Parazitologiia, Leningrad, v. 7 (1), 72-74
Nemipterus smithi
Trichiurus lepturus
Epinephelus ascolatus
(intestine of all): all from Indian Ocean

Gorgorhynchus ophiocephali sp. nov., illus.
Furtado, J. I.; and Lau, C. L., 1971, Folia Parasitol., v. 18 (4), 365-372
Channa micropeltes (intestine): Tasek Bera, Pahang, Malaysia

Gracilisentis gracilisentis
Jilek, R., 1978, J. Parasitol., v. 64 (5), 951-952
Gracilisentis gracilisentis and Tanaorhamphus longirostris in Dorosoma cepedianum (pyloric ceca and duodenum), definite seasonal periodicity, highly host specific, prevalence and intensity in male and female hosts of different age/size classes: Crab Orchard Lake, Williamson County, Illinois

Gracilisentis gracilisentis, illus.
Jilek, R.; and Crites, J. L., 1979, Tr. Am. Micr. Soc., v. 98 (2), 243-247
Gracilisentis gracilisentis, mechanisms of hook and proboscis actions, variability in hook number and arrangement

Heterosentis plotosi Yam.
Schmidt, G. D.; and Paperna, I., 1978, J. Parasitol., v. 64 (5), 846-850
as syn. of Arhythmacanthus plotosi (Yamaguti 1935) comb. n.

Illiosentis furcatus, illus.
Marchand, B.; and Mattei, X., 1978, Biol. Cell., v. 31 (1), 79-89
Acanthocephala 10 spp., nucleocytoplasmic derivative formation during spermiogenesis and its transformation after insemination
Albula vulpes (tube digestif)

Leptorhynchoides thecatus
Boxrucker, J. C., 1979, Parasitology, v. 78 (2), 195-206
Ictalurus melas: Lake Monona, Dane County, Wisconsin

Leptorhynchoides thecatus
Deutsch, W. G., 1977, Proc. Pennsylvania Acad. Sc., v. 51 (2), 122-124
Micropterus dolomieui (cecae): Susquehanna River, Pennsylvania

Leptorhynchoides thecatus (Linton, 1891)
Tedla, S.; and Fernando, C. H., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 833-843
Perca flavescens (intestine): Bay of Quinte, Lake Ontario

Lueheia cajabambensis sp. n., illus.
Machado, D. A. (filho); and Ibanez H., N., 1967, Atas Soc. Biol. Rio de Janeiro, v. 10 (6), 157-158
Merula gigantea (intestino): Rio Ponte, Cajabamba, Peru

Macracanthorhynchosis
Kashnikov, A. A., 1973, Vet. Nauka--Proizvod., Trudy, Minsk, v. 11, 140-142
macracanthorhynchosis, swine, action of various anthelmintics

[Macracanthorhynchus] makrakantorinkhoza, illus.
Kashnikov, A. A., 1971, Nauch. Trudy, Nauchno-Issled. Vet. Inst., v. 9, 102-106
[Macracanthorhynchus], swine, prevalence: Belorussian SSR

Macracanthorhynchus catulinus Kostylew, 1927
Babaev, Ia., 1976, Izvest. Akad. Nauk Turkmen. SSR, s. Biol. Nauk (4), 68-74
Vulpes vulpes
Canis aureus
Vormela peregusna
all from area of Karakum canal, Turkmenistan

Macracanthorhynchus catulinus Kostylew, 1927
Barus, V.; and Tenora, F., 1976, Acta Univ. Agric., Fac. Agronom., Brno, v. 24 (2), 339-350
Varanus benghalensis: Jalalabad, Afghanistan
Uromastix hardwicki: Nimla (Province Nangahar), Afghanistan

Macracanthorhinchus hirudinaceus (Pallas, 1781), illus.
Barabashova, V. N., 1971, Parazitologiia, Leningrad, v. 5 (5), 446-454
8 species of Acanthocephala, integument, structure and function, histological and histochemical investigations

Macracanthorhynchus hirudinaceus (Pallas)
Graeber, K.; and Storch, V., 1978, Ztschr. Parasitenk., v. 57 (2), 121-135
Echinorhynchus gadi, Acanthocephalus lucii, Polymorphus minutus, Macracanthorhynchus hirudinaceus, integument, stereoscan and transmission electron microscopy; invaginations of outer plasma membrane increase absorptive surface, morphometric analysis, comparisons with other parasitic helminths and with rotifers

Macracanthorhynchus hirudinaceus
Kamara, J. A., 1975, Bull. Animal Health and Prod. Africa, v. 23 (3), 265-268
Potamochoerus porcus: Sierra Leone

Macracanthorhynchus hirudinaceus, illus.
Kamiya, M.; Suzuki, H.; and Hayashi, Y., 1977, Kiseichugaku Zasshi (Japan. J. Parasitol.), v. 26 (4), 260-264
eggs, scanning electron microscopy
Sus scrofa riukiuanus (small intestine): Amami Island, southern Japan

Macracanthorhynchus hirudinaceus
Miller, D. M.; and Dunagan, T. T., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 201-205
Acanthocephala spp., lacunar system and tubular muscles

Macracanthorhynchus hirudinaceus (Pallas, 1781), illus.
Shishov, B. A., 1973, Parazitologiia, Leningrad, v. 7 (5), 475-478
Macracanthorhynchus hirudinaceus, Acanthocephalus lucii, cholinesterase activity in nuscular and nervous tissue

Macracanthorhynchus hirudinaceus
Smith, W.; Dunagan, T. T.; and Miller, D. M., 1979, Lipids, v. 14 (3), 253-256
Macracanthorhynchus hirudinaceus, fatty acids present in various body components of females

Macracanthorhynchus hirudinaceus, illus.
Wong, B. S.; Miller, D. M.; and Dunagan, T. T., 1979, J. Exper. Biol., London, v. 82, 273-280
Macracanthorhynchus hirudinaceus, body wall muscles, light and scanning electron microscopy, intracellular recording of potentials; Oligacanthorhynchus tortuosa, M. ingens, light microscopy of body wall muscles

Macracanthorhynchus ingens
Miller, D. M.; and Dunagan, T. T., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 201-205
Acanthocephala spp., lacunar system and tubular muscles

Macracanthorhynchus ingens (Linstow 1879) Meyer 1932
Pence, D. B.; and Willis, K. D., 1978, J. Parasitol., v. 64 (3), 568-569
Bassariscus astutus (small intestine): west Texas

Macracanthorhynchus ingens, illus.
  Wong, B. S.; Miller, D. M.; and Dunagan, T. T., 1979, J. Exper. Biol., London, v. 82, 273-280
    Macracanthorhynchus hirudinaceus, body wall muscles, light and scanning electron microscopy, intracellular recording of potentials; Oligacanthorhynchus tortuosa, M. ingens, light microscopy of body wall muscles

Mediorhynchus sp.
  Marchand, B.; and Mattei, X., 1978, Biol. Cell., v. 31 (1), 79-89
    Acanthocephala 10 spp., nucleocytoplasmic derivative formation during spermiogenesis and its transformation after insemination
    Tockus erythrorynchus (tube digestif)

Mediorhynchus centurorum
  Jackson, J. A.; and Nickol, B. B., 1979, J. Parasitol., v. 65 (1), 167-169
    Mediorhynchus centurorum, host specificity for Melanerpes carolinus is thought to result from differences in nesting sites, nest sanitation, foraging behavior, and food items among woodpeckers
    Melanerpes carolinus
    Parcoblatta pensylvanica
    all from Louisiana

Mediorhynchus gallinarum (Bhalerao, 1937) Van Cleave, 1947
  Joshi, S. C.; Sharma, R. K.; and Shah, H. L., 1978, Indian Vet. J., v. 55 (12), 1020
    short description
    domestic fowl (lumen of intestine): Madhya Pradesh

Mediorhynchus garruli Yamaguti, 1939
  Stoimenov, K.; K'osev, B.; and Bonev, B., 1976, Khelmintologiia, Sofiia, v. 2, 104-109
    Garrulus glandarius (small intestine): Northeastern Bulgaria

Mediorhynchus papillosus Van Cleave, 1916
  Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 215-223
    Anthus hodgsoni
    Emberiza rustica
    [Fringilla montifringilla]
    all from Iakutskaia ASSR

Mediorhynchus rajasthanensis sp. nov., illus.
  Gupta, P. D., 1976, J. Bombay Nat. Hist. Soc., v. 73 (1), 182-183
    Choriotis nigriceps (intestine): Pokaran (Jaisalmer District), Rajasthan, India

Mediorhynchus taeniatum (Linstow, 1901)
  Hodasi, J. K. M., 1976, Bull. Animal Health and Prod. Africa, v. 24 (1), 81-87
    incidence and intensity
    Numida meleagris galeata (lower small intestine): markets of Ghana

Mediorhynchus textori n. sp., illus.
  Barus, V.; Sixl, W.; and Majumdar, G., 1978, Ang. Parasitol., v. 19 (2), 111-114
    Textor cucullatus (lumen of intestine): Ricefield (Afife) and Bowku (Northern region), Ghana, Africa

Metechinorhynchus lateralis (Leidy, 1851)
  Thompson, P.-A.; and Threlfall, W., 1978, Naturaliste Canad., v. 105 (5), 429-431
    prevalence, intensity
    Salvelinus fontinalis (large intestine (rectum)): Port-Cartier-Sept-Iles Park, Quebec

Metechinorhynchus salmonis (Mueller, 1780)
  Kakacheva-Avramova, D., 1976, Khelmintologiia, Sofiia, v. 1, 12-18
    Leuciscus idus (intestine): Bulgarian section of Danube River

Metechinorhynchus salmonis
  Konovalov, S. M.; Shevliakov, A. G.; and Krasin, V. K., 1970, Parazitologiia, Leningrad, v. 4 (6), 547-556
    parasite fauna of various groups of young Oncorhynchus nerka, comparative analysis reveals 3 ecological groups: Lake Azabach'e, Kamchatka river basin

Metechinorhynchus salmonis, illus.
  Lester, R. J. G.; and Wright, K. A., 1978, J. Invert. Path., v. 31 (3), 271-274
    Metechinorhynchus salmonis, abnormal swellings in tegument, apparently due to build-up of glycogen and phospholipid, no protozoan, bacterial, or viral pathogen found, suggests that abnormality may be due to metabolic dysfunction
    Oncorhynchus kisutch
    O. tschawytscha
    (intestine of both): both from Credit River about half a mile upstream from Lake Ontario

Metechinorhynchus salmonis
  Makhovenko, E. T., 1972, Parazitologiia, Leningrad, v. 6 (4), 369-375
    Salvelinus alpinus inhabiting different ecological niches, possible use of differences in parasite fauna between groups as biological tags: Lake Azabach'e, Kamchatka

Metechinorhynchus truttae (Schrank, 1788), illus.
  Barabashova, V. N., 1971, Parazitologiia, Leningrad, v. 5 (5), 446-454
    8 species of Acanthocephala, integument, structure and function, histological and histochemical investigations

Metechinorhynchus truttae
  Kazakov, B. E., 1973, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 23, 64-70
    Esox lucius
    Thymallus thymallus
    Salmo trutta m. lacustris
    Coregonus lavaretus pidschian
    all from Kol'skii peninsula, USSR

Metechinorhynchus truttae (Schrank, 1788)
  van Maren, M. J., 1979, Bull. Zool. Mus. Univ. Amsterdam, v. 6 (24), 189-200
    Salmo trutta
    Thymallus thymallus
    Barbus barbus
    Gymnocephalus cernua
    all from Rhone River, N.E. of Lyon, France

Metechinorhynchus truttae (Schrank, 1788)
  van Maren, M. J., 1979, Bijdr. Dierk., Amsterdam, v. 48 (2), 97-110
    Pomphorhynchus laevis, Polymorphus minutus, and Metechinorhynchus truttae in Gammarus fossarum, occurrence and infestation rates in relation to intermediate host life cycle, occurrence in final hosts
    Gammarus fossarum
    Thymallus thymallus
    Salmo trutta
    all from Rhone river system, near Lyon

Moniliformis cestodiformis
  Marchand, B.; and Mattei, X., 1978, Biol. Cell., v. 31 (1), 79-89
    Acanthocephala 10 spp., nucleocytoplasmic derivative formation during spermiogenesis and its transformation after insemination
    Atelerix albiventris (tube digestif)

Moniliformis clarki
  Grundmann, A. W.; Warnock, R. G.; and Wassom, D. L., 1976, Am. Midland Naturalist, v. 95 (2), 347-360
    mechanisms of natural regulation of parasitic helminth populations
    Peromyscus maniculatus sonoriensis
    P. maniculatus rufinis
    Ammospermophilus leucurus leucurus
    all from western Utah

Moniliformis dubius, illus.
  Byram, J. E.; and Byram, K. W., 1976, Rice Univ. Studies, v. 62 (4), 43-67
    Moniliformis dubius, larval morphogenesis in Periplaneta americana, effect of temperature, season, photoperiod, and elevated temperature stress, morphological anomalies

Moniliformis dubius
  Farland, W. H.; and MacInnis, A. J., 1978, J. Parasitol., v. 64 (3), 564-565
    in vitro thymidine kinase activity present in Hymenolepis diminuta and Moniliformis dubius but apparently lacking in Ascaris lumbricoides

Moniliformis dubius
  Kilejian, A.; and MacInnis, A. J., 1976, Rice Univ. Studies, v. 62 (4), 161-174
    12 helminth species, DNA buoyant density and base composition, analysis of satellite DNAs of Hymenolepis spp., satellite DNA and chromosome diminution in Ascaris lumbricoides

Moniliformis dubius, illus.
  Lackie, A. M.; and Lackie, J. M., 1979, Parasitology, v. 79 (2), 297-301
    Moniliformis dubius larvae, evasion of insect immune response, origin of protective envelope
    Periplaneta americana (exper.)
    Schistocerca gregaria (exper.)

Moniliformis dubius
  Mettrick, D. F.; Budziakowski, M. E.; and Podesta, R. B., 1979, Canad. J. Physiol. and Pharmacol., v. 57 (8), 882-886
    Moniliformis dubius, net fluxes of electrolytes in infected rat intestine

Moniliformis dubius, illus.
  Nesheim, M. C.; et al., 1978, Proc. Roy. Soc. London, s. B, Biol. Sc. (1148), v. 202, 399-408
    Moniliformis dubius-infected vs. uninfected rats fed isoenergetic diets containing varying amounts of starch, host and parasite growth

Moniliformis dubius
  Starling, J. A.; and Fisher, F. M., jr., 1978, J. Comp. Physiol., B, v. 126 (3), 223-231
    Moniliformis dubius, carbohydrate transport: post-absorptive phosphorylation of glucose and role of trehalose in accumulation of endogenous glucose reserves

Moniliformis dubius (Moniliformis moniliformis)
  Starling, J. A.; and Fisher, F. M., jr., 1979, J. Parasitol., v. 65 (1), 8-13
    Moniliformis dubius, initial metabolism of fructose, mannose, and galactose, results indicate probable importance of trehalose to carbohydrate metabolism and to economy of carbohydrate acquisition in Moniliformis

Moniliformis moniliformis (Bremser, 1811) Travassos, 1915
  Babaev, Ia., 1976, Izvest. Akad. Nauk Turkmen. SSR, s. Biol. Nauk (4), 68-74
    Spermophilopsis leptodactylus: area of Karakum canal, Turkmenistan

Moniliformis moniliformis, illus.
  Dunagan, T. T.; and Miller, D. M., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 69-76
    Moniliformis moniliformis, muscles of male reproductive system

Moniliformis moniliformis, illus.
  Dunagan, T. T.; and Miller, D. M., 1978, J. Parasitol., v. 64 (3), 431-435
    Moniliformis moniliformis, anatomy of genital ganglion of male

Moniliformis moniliformis
  Glazebrook, J. S.; et al., 1978, Austral. J. Exper. Biol. and Med. Sc., v. 56 (2), 147-156
    zoonotic infections, occurrence and distribution in rodents: north Queensland

Moniliformis moniliformis
  Glazebrook, J. S.; Campbell, R. S. F.; and Hutchinson, G. W., 1977, Tropenmed. u. Parasitol., v. 28 (4), 545-551
    survey of feral rodents in six tropical habitats for infections of potential zoonotic importance

Moniliformis moniliformis
  Goldsmid, J. M., 1974, South African Med. J., v. 48 (54), 2265-2266
    intestinal helminths, man, baboons, mebendazole, clinical trials, highly effective broad-spectrum drug: Central Africa

Moniliformis moniliformis
  Leong, T. S.; et al., 1979, Southeast Asian J. Trop. Med. and Pub. Health, v. 10 (1), 122-126
    parasites of Rattus r. diardii, influence of human habitats on rat parasite fauna
    Rattus rattus diardii (small intestine): Kuala Lumpur and nearby villages

Moniliformis moniliformis (Bremser, 1811), illus.
  Ravindranath, M. H.; and Anantaraman, S., 1977, Ztschr. Parasitenk., v. 53 (2), 225-237
    Moniliformis moniliformis cystacanth in Periplaneta americana, light microscopy study of capsule and relationship to host reveals cellular nature of capsule, host's haemocyte infiltration into cyst fluid, and occasional double cystacanths in single envelopes suggesting host origin of capsule

Moniliformis moniliformis
  Singhvi, A.; and Johnson, S., 1979, Comp. Physiol. and Ecol., v. 4 (1), 28-30
    helminths, Rattus rattus, relationship between natural diet and level of infection, difference between sexes: Jodhpur, India

Moniliformis moniliformis
Sinniah, B., 1979, Southeast Asian J. Trop. Med. and Pub. Health, v. 10 (1), 115-121
distribution and prevalence
Rattus annandalei
R. argentiventer
R. rattus diardii
R. exulans
R. tiomanicus
R. norvegicus
Bandicota indica
all from Peninsular Malaysia

Moniliformis moniliformis aegypticus Petrochenko, 1956
Mas-Coma, S., 1978, Rev. Iber. Parasitol., v. 38 (1-2), 139-154
Erinaceus algirus cf. vagans (intestino): isla de Formentera (Baleares)

Neoechinorhynchus sp.
Amin, O. M., 1977, Tr. Wisconsin Acad. Sc., Arts and Lett., v. 65, 225-230
fish parasites, differential distribution in two streams
Lepomis cyanellus: southeastern Wisconsin

Neoechinorhynchus sp.
Riley, D. M., 1978, Tr. Am. Fish. Soc., v. 107 (1), 207-212
Ictalurus nebulosus: Florida

Neoechinorhynchus agilis, illus.
Marchand, B.; and Mattei, X., 1978, Biol. Cell., v. 31 (1), 79-89
Acanthocephala 10 spp., nucleocytoplasmic derivative formation during spermiogenesis and its transformation after insemination

Neoechinorhynchus agilis Rudolphi, 1819, illus.
Marchand, B.; and Mattei, X., 1979, J. Ultrastructure Research, v. 66 (1), 32-39
Neoechinorhynchus agilis, ultrastructural modification of ovarian ball and spermatozoa after insemination of female, role of passive vs. active penetration

Neoechinorhynchus agilis (Rud. 1819) Hamann 1892
Schmidt, G. D.; and Paperna, I., 1978, J. Parasitol., v. 64 (5), 846-850
Mugil cephalus: Bardawil Lagoon, Mediterranean Sea, north of Sinai
Liza ramada: Gulf of Suez, Israel
Vagimugil seheli: Gulf of Elat, Red Sea, Israel
Crenimugil crenilabis: Gulf of Elat, Red Sea, Israel

Neoechinorhynchus chelonos
Esch, G. W.; Gibbons, J. W.; and Bourque, J. E., 1979, J. Parasitol., v. 65 (4), 633-638
enteric helminths in Chrysemys s. scripta from variety of habitats, species diversity and mean number of parasite species per host, relationship of various life history strategies of helminth parasites and predictability (or stability) of local environmental conditions: Savannah River Plant, near Aiken, South Carolina

Neoechinorhynchus chelonos
Esch, G. W.; Gibbons, J. W.; and Bourque, J. E., 1979, J. Parasitol., v. 65 (4), 624-632
enteric helminths in Chrysemys s. scripta from various habitats, prevalence, densities, host variables (plastron length, small intestine length, weight), monthly changes: Savannah River Plant, near Aiken, South Carolina

Neoechinorhynchus chrysemydis
Esch, G. W.; Gibbons, J. W.; and Bourque, J. E., 1979, J. Parasitol., v. 65 (4), 624-632
enteric helminths in Chrysemys s. scripta from various habitats, prevalence, densities, host variables (plastron length, small intestine length, weight), monthly changes: Savannah River Plant, near Aiken, South Carolina

Neoechinorhynchus chrysemydis
Esch, G. W.; Gibbons, J. W.; and Bourque, J. E., 1979, J. Parasitol., v. 65 (4), 633-638
enteric helminths in Chrysemys s. scripta from variety of habitats, species diversity and mean number of parasite species per host, relationship of various life history strategies of helminth parasites and predictability (or stability) of local environmental conditions: Savannah River Plant, near Aiken, South Carolina

Neoechinorhynchus chrysemydis Cable and Hopp 1954
Rosen, R.; and Marquardt, W. C., [1979], J. Parasitol., v. 64 (6), 1978, 1148-1149
Pseudemys scripta elegans (small intestine): Lake Conway, Faulkner County, Arkansas

Neoechinorhynchus coiliae Yamaguti 1939
Schmidt, G. D.; and Paperna, I., 1978, J. Parasitol., v. 64 (5), 846-850
Liza carinata: Gulf of Suez, Israel
L. subviridis: Gulf of Elat, Red Sea, Israel

Neoechinorhynchus cylindratum
Aliff, J. V.; Smith, D.; and Lucas, H., 1977, Tr. Am. Micr. Soc., v. 96 (1), 145-148
Lepomis macrochirus
L. megalotis
Micropterus salmoides
Moxostoma anisurum
all from middle Georgia

Neoechinorhynchus cylindratus
Davis, J. R.; and Huffman, D. G., 1978, Texas J. Sc., v. 30 (1), 43-53
helminths of Gambusia affinis from ecologically different habitats, variation with habitat, season, and host size
Gambusia affinis: near San Marcos, Texas

Neoechinorhynchus cylindratus
Deutsch, W. G., 1977, Proc. Pennsylvania Acad. Sc., v. 51 (2), 122-124
Catostomus commersoni (intestine)
Micropterus dolomieui (stomach, intestine)
Stizostedion vitreum (intestine)
all from Susquehanna River, Pennsylvania

Neoechinorhynchus cylindratus (Van Cleave, 1913) Van Cleave, 1919
Nickol, B. B.; and Whittaker, F. H., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 136-137
Amblyopsis spelaea (intestine): 'Under the Road Cave', Breckenridge County, Kentucky

Neoechinorhynchus cylindratus
Riley, D. M., 1978, Tr. Am. Fish. Soc., v. 107 (1), 207-212
Lepomis macrochirus
Micropterus salmoides
Notemigonus crysoleucas
all from Florida

Neoechinorhynchus cylindratum Van Cleave, 1919
Tedla, S.; and Fernando, C. H., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 833-843
Perca flavescens (intestine): Bay of Quinte, Lake Ontario

Neoechinorhynchus emyditoides
Esch, G. W.; Gibbons, J. W.; and Bourque, J. E., 1979, J. Parasitol., v. 65 (4), 633-638
enteric helminths in Chrysemys s. scripta from variety of habitats, species diversity and mean number of parasite species per host, relationship of various life history strategies of helminth parasites and predictability (or stability) of local environmental conditions: Savannah River Plant, near Aiken, South Carolina

Neoechinorhynchus emyditoides
Esch, G. W.; Gibbons, J. W.; and Bourque, J. E., 1979, J. Parasitol., v. 65 (4), 624-632
enteric helminths in Chrysemys s. scripta from various habitats, prevalence, densities, host variables (plastron length, small intestine length, weight), monthly changes: Savannah River Plant, near Aiken, South Carolina

Neoechinorhynchus emyditoides Fisher 1960
Rosen, R.; and Marquardt, W. C., [1979], J. Parasitol., v. 64 (6), 1978, 1148-1149
Pseudemys scripta elegans (small intestine): Lake Conway, Faulkner County, Arkansas

Neoechinorhynchus pseudemydis
Esch, G. W.; Gibbons, J. W.; and Bourque, J. E., 1979, J. Parasitol., v. 65 (4), 624-632
enteric helminths in Chrysemys s. scripta from various habitats, prevalence, densities, host variables (plastron length, small intestine length, weight), monthly changes: Savannah River Plant, near Aiken, South Carolina

Neoechinorhynchus pseudemydis
Esch, G. W.; Gibbons, J. W.; and Bourque, J. E., 1979, J. Parasitol., v. 65 (4), 633-638
enteric helminths in Chrysemys s. scripta from variety of habitats, species diversity and mean number of parasite species per host, relationship of various life history strategies of helminth parasites and predictability (or stability) of local environmental conditions: Savannah River Plant, near Aiken, South Carolina

Neoechinorhynchus pseudemydis Cable and Hopp 1954
Rosen, R.; and Marquardt, W. C., [1979], J. Parasitol., v. 64 (6), 1978, 1148-1149
Pseudemys scripta elegans (small intestine): Lake Conway, Faulkner County, Arkansas

Neoechinorhynchus rutili (O. F. Mueller, 1780)
Arthur, J. R.; Margolis, L.; and Arai, H. P., 1976, J. Fish. Research Bd. Canada, v. 33 (11), 2489-2499
Salvelinus namaycush
Lota lota
Cottus cognatus
Esox lucius
Thymallus arcticus
(intestine of all): all from Aishihik Lake, Yukon Territory

Neoechinorhynchus rutili (Mueller, 1780), illus.
Barabashova, V. N., 1971, Parazitologiia, Leningrad, v. 5 (5), 446-454
8 species of Acanthocephala, integument, structure and function, histological and histochemical investigations

Neoechinorhynchus rutili (O. F. Mueller, 1780)
Curtis, M. A., 1979, Naturaliste Canad., v. 106 (2), 337-338
Salvelinus alpinus (posterior intestine): southern Baffin Island

Neoechinorhynchus rutili (Mueller)
Iziumova, N. A.; Mashtakov, A. V.; and Timoshechkina, L. G., 1977, Inform. Biul. Inst. Biol. Vnutren. Vod, Akad. Nauk SSSR (36), 71-76
[Abramis brama]: Upper Kama; Chusovaia river
[Rutilus rutilus]: Upper Kama

Neoechinorhynchus rutili
Konovalov, S. M.; Shevliakov, A. G.; and Krasin, V. K., 1970, Parazitologiia, Leningrad, v. 4 (6), 547-556
parasite fauna of various groups of young Oncorhynchus nerka, comparative analysis reveals 3 ecological groups: Lake Azabach'e, Kamchatka river basin

Neoechinorhynchus rutili
Lester, R. J. G., 1974, Syesis, v. 7, 195-200
Gasterosteus aculeatus (intestine): near Vancouver, British Columbia

Neoechinorhynchus rutili
Makhovenko, E. T., 1972, Parazitologiia, Leningrad, v. 6 (4), 369-375
Salvelinus alpinus inhabiting different ecological niches, possible use of differences in parasite fauna between groups as biological tags: Lake Azabach'e, Kamchatka

Neoechinorhynchus rutili
Mamer, B. E., 1978, J. Parasitol., v. 64 (2), 314
Salmo gairdneri: Silver Lake and Toad Lake, Whatcom County, Washington
S. clarki: Silver Lake, Whatcom County, Washington

Neoechinorhynchus rutili (Müller, 1780)
Moravec, F., 1978, Scripta Fac. Scient. Nat. Univ. Purkynianae Brun., Biol., v. 8 (2), 77-80
Abramis brama
Scardinius erythrophthalmus
Esox lucius
all from Macha Lake fishpond system, Czechoslovakia (N. Bohemia)

Neoechinorhynchus rutili (Mueller, 1780)
Rokicki, J., 1975, Acta Parasitol. Polon., v. 23 (1-11), 37-84
Syn.: Echinorhynchus rutili Mueller, 1780
Perca fluviatilis
Osmerus eperlanus
Leuciscus idus
Anguilla anguilla
(intestine of all): all from Gdansk Bay (Baltic Sea)

Neoechinorhynchus rutili
Tesarcik, J., 1971, Prace VURH Vodnany (9), 99-132
Neoechinorhynchus rutili, Eimeria spp., carp, tetrafinol, nitrofurazon, prophylaxis and therapy under aquarium conditions

Neoechinorhynchus rutili (Mueller, 1780)
Tesarcik, J., 1972, Parazitologiia, Leningrad, v. 6 (2), 190-191
Neoechinorhynchus rutili, localization in intestine of carp, changes during season, anthelmintic introduced per rectum is not effective, better results with tetraphinol fed to fish at 1 mg/kg body weight

Neoechinorhynchus rutili (Mueller, 1780)
Valtonen, E. T., 1979, J. Fish Dis., v. 2 (2), 99-103
Neoechinorhynchus rutili in Coregonus nasus, seasonal prevalence, intensity of infection, distribution in host intestine, correlation between ostracods in diet and occurrence of N. rutili
Coregonus nasus (intestine)
Candona neglecta
all from north-east of Bay of Bothnia, between parish of Haukipudas and island of Hailuoto

Neoechinorhynchus saginatus Van Cleave and Bangham 1949
Muzzall, P. M.; and Bullock, W. L., 1978, J. Parasitol., v. 64 (5), 860-865
Neoechinorhynchus saginatus in Semotilus corporalis, seasonal changes in prevalence and intensity, parasite population structure, distribution in host intestine, relationship between fish size and parasite prevalence and intensity, occurrence in other hosts
Semotilus corporalis
Notropis cornutus
Rhinichthys cataractae
Catostomus commersoni
Erimyzon oblongus
(intestine of all): all from Oyster River, Durham, New Hampshire

Neoechinorhynchus stunkardi Cable and Fisher 1961
Rosen, R.; and Marquardt, W. C., [1979], J. Parasitol., v. 64 (6), 1978, 1148-1149
Pseudemys scripta elegans (small intestine): Lake Conway, Faulkner County, Arkansas

Neoechinorhynchus tenellus
Deutsch, W. G., 1977, Proc. Pennsylvania Acad. Sc., v. 51 (2), 122-124
Esox niger (intestine): Susquehanna River, Pennsylvania

Neoechinorhynchus tumidus Van Cleave and Bangham, 1949
Arthur, J. R.; Margolis, L.; and Arai, H. P., 1976, J. Fish. Research Bd. Canada, v. 33 (11), 2489-2499
Esox lucius (intestine): Aishihik Lake, Yukon Territory
Cottus cognatus (intestine): Aishihik Lake, Yukon Territory
Thymallus arcticus (intestine): Aishihik Lake, Yukon Territory
Prosopium cylindraceum (intestine): Aishihik Lake, Yukon Territory
Coregonus clupeaformis (intestine): Aishihik Lake and Stevens Lake, Yukon Territory

Neoechinorhynchus tumidus (Van Cleave et Bangham, 1949), illus.
Barabashova, V. N., 1971, Parazitologiia, Leningrad, v. 5 (5), 446-454
8 species of Acanthocephala, integument, structure and function, histological and histochemical investigations

Neogorgorhynchus robustus E. 1964
Schmidt, G. D.; and Paperna, I., 1978, J. Parasitol., v. 64 (5), 846-850
as syn. of Sclerocollum robustum (Edmonds 1964) comb. n.

Neorhadinorhynchus atlanticus A. Gaevskaia et Nigmatullin sp. nov., illus.
Gaevskaia, A. V., 1977, Biol. Nauk., Min. Vyssh. i Sredn. Spetsial. Obrazovan. SSSR (164), year 20 (8), 47-52
Sthenoteuthis pteropus (stomach): southern Gulf of Guinea, Atlantic Ocean

Neorhadinorhynchus robustus (E. 1964) Golvan 1969
Schmidt, G. D.; and Paperna, I., 1978, J. Parasitol., v. 64 (5), 846-850
as syn. of Sclerocollum robustum (Edmonds 1964) comb. n.

Nephridiorhynchus major (Bremser, 1811) Meyer, 1931
Babaev, Ia., 1976, Izvest. Akad. Nauk Turkmen. SSR, s. Biol. Nauk (4), 68-74
Hemiechinus auritus
H. hypomelas
all from area of Karakum canal, Turkmenistan

Nipporhynchus trachuri
Olson, R. E., 1978, Calif. Fish and Game, v. 64 (2), 117-120
Oncorhynchus kisutch (intestine): Pacific Ocean off Newport, Oregon

Oligacanthorhynchus tortuosa, illus.
Miller, D. M.; and Dunagan, T. T., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 201-205
Acanthocephala spp., lacunar system and tubular muscles

Oligacanthorhynchus tortuosa, illus.
Miller, D. M.; and Dunagan, T. T., 1978, J. Parasitol., v. 64 (3), 436-439
Oligacanthorhynchus tortuosa, organization of lacunar system

Oligacanthorhynchus tortuosa, illus.
Wong, B. S.; Miller, D. M.; and Dunagan, T. T., 1979, J. Exper. Biol., London, v. 82, 273-280
Macracanthorhynchus hirudinaceus, body wall muscles, light and scanning electron microscopy, intracellular recording of potentials; Oligacanthorhynchus tortuosa, M. ingens, light microscopy of body wall muscles
Didelphis virginiana: vicinity of Southern Illinois

Oncicola sp.
Beveridge, I.; Presidente, P. J. A.; and Arundel, J. H., 1978, Austral. Vet. J., v. 54 (1), 46 [Letter]
feral cat (small intestine): Kinchega National Park, Menindee, New South Wales

Oncicola canis (Kaupp, 1909) Hall y Wigdor, 1918, illus.
Cruz Reyes, A., [1971], An. Inst. Biol., Univ. Nac. Mexico, v. 40 (1), s. Zool., 1969, 155-160
description
Canis familiaris (intestino delgado): Ciudad de Mexico

Oncicola canis
Pence, D. B.; and Meinzer, W. P., 1979, Internat. J. Parasitol., v. 9 (4), 339-344
helminth fauna of Canis latrans, low similarity with those from other geographic regions in North America, associations between pairs of species in terms of frequency of occurrence, mean levels of infection in presence or absence of other species, host age and sex effects
Canis latrans (intestine): West Texas

Oncicola canis
Stone, J. E.; and Pence, D. B., 1978, J. Parasitol., v. 64 (2), 295-302
helminth parasitism of Felis rufus, nature, prevalence, intensity, ecological relationships of parasitism including concentration of dominance, similarity of helminth faunas between different geographic areas, and nature of distributions of aggregations of helminth species in this host
Felis rufus (small intestine): Rolling Plains of West Texas

Pachysentis canicola
Pence, D. B.; and Meinzer, W. P., 1979, Internat. J. Parasitol., v. 9 (4), 339-344
helminth fauna of Canis latrans, low similarity with those from other geographic regions in North America, associations between pairs of species in terms of frequency of occurrence, mean levels of infection in presence or absence of other species, host age and sex effects
Canis latrans (intestine): West Texas

Pallisentis golvani, illus.
Marchand, B.; and Mattei, X., 1978, Biol. Cell., v. 31 (1), 79-89
Acanthocephala 10 spp., nucleocytoplasmic derivative formation during spermiogenesis and its transformation after insemination
Synodontis membranaceus (tube digestif)

Pallisentis ophiocephali (Thapar, 1930)
Mohsin, S.; and Farooqi, H. U., 1979, Geobios, v. 6 (2), 60-63
Pallisentis ophiocephali, histochemical observations on localization of glycogen, proteins, acid mucopolysaccharides and lipids

Parafilicollis botulus Van Cleave, 1916 (Petrotschenko, 1956)
Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 215-223
[no host]: Iakutskaia ASSR

Plagiorhynchus (Prosthorhynchus) formosus Van Cleave, 1918, illus.
Thompson-Cowley, L. L.; et al., 1979, Avian Dis., v. 23 (3), 768-771
Plagiorhynchus formosus in Sialia mexicana as contributory or primary cause of death
Sialia mexicana (small and large intestines)
Turdus migratorius
Sturnus vulgaris
Colaptes auratus cafer
Hylocichla ustulata
all from Oregon

Polymorphus Luehe, 1911
Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 120-126
Polymorphidae, Polymorphinae
revised diagnosis, key to subgenera and species
includes subgenera: Polymorphus; Subfilicollis Khokhlova, 1967; Subcorynosoma Khokhlova, 1967

Polymorphus
Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 120-126
subgenus of Polymorphus
key

Polymorphus (Polymorphus) actuganensis Petrotschenko, 1949
Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 120-126
key

Polymorphus actuganensis Petrotschenko, 1949
Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 215-223
Sterna paradisea
Cygnus cygnus
C. bewickii
Anser fabalis
Anas acuta
A. clypeata
A. penelope
A. querquedula
A. formosa
A. platyrhynchos
Anas sp. I
Anas sp. II
Aythya fuligula
Clangula hyemalis
Mergus albellus
Larus canus
Anas crecca
all from Iakutskaia ASSR

Polymorphus (Polymorphus) acutis Van Cleave et Starrett, 1940
Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 120-126
key

Polymorphus acutis Van Cleave et Starett, 1941
Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 215-223
[Gavia arctica]: Iakutskaia ASSR

Polymorphus (Polymorphus) arcticus Van Cleave, 1920
Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 120-126
key

Polymorphus (Polymorphus) biziurae Johnston et Edmonds, 1948
Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 120-126
key

Polymorphus boschadis (Schrank, 1788), illus.
Brglez, J., 1977, Zborn. Bioteh. Fak. Univ. Ljubljani, Vet., v. 14 (2), 173-180
Polymorphus boschadis, synonymy, pathology in aquatic birds, distribution records
Anas platyrhynchos dom.
Anser anser dom.
Anas platyrhynchos
Anas querquendula
Anas crecca
Mergus albellus
Ardea cinerea
Phalacrocorax spp.
Podiceps ruficollis
Porzana porzana
Vanellus vanellus
Philomachus pugnax
all from Slovenia, Yugoslavia

Polymorphus boschadis, illus.
Sanford, S. E., 1978, Canad. Vet. J., v. 19 (8), 234-236
Polymorphus boschadis cause of death in mute swans, case reports, results of treatment with niclosamide were equivocal
Cygnus olor (intestine): southern Ontario

Polymorphus (Polymorphus) cincli Belopolskaja, 1958
  Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 120-126
    key

Polymorphus contortus
  Hair, J. D.; and Holmes, J. C., 1975, Acta Parasitol. Polon., v. 23 (12-25), 253-269
    usefulness of measures of diversity, niche width, and niche overlap in analysis of helminth communities in waterfowl, data suggest hypothesis that intestinal helminth fauna of Aythya affinis (particularly hymenolepidids) is composed of chance combination of ecological specialists whose microhabitats and populations are determined in part by inter-specific interactions
    Aythya affinis: Alberta, Canada

Polymorphus (Polymorphus) contortus (Bremser, 1821) Meyer, 1933
  Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 120-126
    key

Polymorphus (Subcorynosoma) corynoides Skrjabin, 1913
  Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 120-126
    key

Polymorphus (Polymorphus) crassus Van Cleave, 1924
  Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 120-126
    key

Polymorphus cucullatus Van Cleave and Starrett, 1940
  Bain, G. A.; and Threlfall, W., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 219-221
    Lophodytes cucullatus (posterior small intestine): Ontario

Polymorphus (Polymorphus) cucullatus Van Cleave et Starret, 1940
  Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 120-126
    key

Polymorphus cucullatus (van Cleave and Starrett, 1940)
  Mahoney, S. P.; and Threlfall, W., 1978, Canad. J. Zool., v. 56 (3), 436-439
    Anas rubripes
    Bucephala clangula
    (small intestine of all): all from Canada

Polymorphus (Polymorphus) diploinflatus Lundstrom, 1942
  Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 120-126
    key

Polymorphus (Subfilicollis) gavii Khokhlova, 1965
  Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 120-126
    key

Polymorphus (Polymorphus) kostylewi Petrotschenko, 1949
  Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 120-126
    key

Polymorphus magnus (Skrjabin, 1913), illus.
  Barabashova, V. N., 1971, Parazitologiia, Leningrad, v. 5 (5), 446-454
    8 species of Acanthocephala, integument, structure and function, histological and histochemical investigations

Polymorphus (Polymorphus) magnus Skrjabin, 1913
  Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 120-126
    key

Polymorphus magnus Skrjabin, 1913
  Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 215-223
    Philomachus pugnax
    Phalaropus fulicarius
    Anas acuta
    A. clypeata
    A. crecca
    Anas sp. II
    Aythya marila
    A. fuligula
    Melanitta fusca
    Anas sp. I
    all from Iakutskaia ASSR

Polymorphus (Profilicollis) major Lundstroem 1942
  Schmidt, G. D.; and MacLean, S. A., 1978, J. Parasitol., v. 64 (5), 953-954
    Cancer irroratus (mid- and hindgut): Maine
    Melanitta deglandii: North America
    Aythya affinis: North America
    Bucephala albeola: North America
    Aythya valisineria: North America

Polymorphus (Polymorphus) marchii Porta, 1901
  Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 120-126
    key

Polymorphus marilis
  Bethel, W. M.; and Holmes, J. C., 1977, Canad. J. Zool., v. 55 (1), 110-115
    larval acanthocephalans induce behavioral alterations in infected amphipods which render them more vulnerable to predation by definitive hosts

Polymorphus marilis
  Hair, J. D.; and Holmes, J. C., 1975, Acta Parasitol. Polon., v. 23 (12-25), 253-269
    usefulness of measures of diversity, niche width, and niche overlap in analysis of helminth communities in waterfowl, data suggest hypothesis that intestinal helminth fauna of Aythya affinis (particularly hymenolepidids) is composed of chance combination of ecological specialists whose microhabitats and populations are determined in part by inter-specific interactions
    Aythya affinis: Alberta, Canada

Polymorphus (Polymorphus) marilis Van Cleave, 1939
  Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 120-126
    key

Polymorphus (Polymorphus) mathevossianae Petrotschenko, 1949
  Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 120-126
    key

Polymorphus (Polymorphus) meyeri Lundstroem, 1942
Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 120-126
key

Polymorphus (Polymorphus) miniatus (Linstow, 1896)
Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 120-126
key

Polymorphus minutus (Goeze), illus.
Graeber, K.; and Storch, V., 1978, Ztschr. Parasitenk., v. 57 (2), 121-135
Echinorhynchus gadi, Acanthocephalus lucii, Polymorphus minutus, Macracanthorhynchus hirudinaceus, integument, stereoscan and transmission electron microscopy; invaginations of outer plasma membrane increase absorptive surface, morphometric analysis, comparisons with other parasitic helminths and with rotifers

Polymorphus (Polymorphus) minutus (Goeze, 1782) Luehe, 1911
Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 120-126
key

Polymorphus minutus (Goeze, 1782) Luehe, 1911
Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 215-223
Aythya marila
Melanitta fusca
all from Iakutskaia ASSR

Polymorphus minutus (Goeze, 1782)
Mahoney, S. P.; and Threlfall, W., 1978, Canad. J. Zool., v. 56 (3), 436-439
Bucephala clangula (small intestine): Canada

Polymorphus minutus (Goeze, 1782)
van Maren, M. J., 1979, Bijdr. Dierk., Amsterdam, v. 48 (2), 97-110
Pomphorhynchus laevis and Polymorphus minutus in Gammarus fossarum, occurrence and infestation rates in relation to intermediate host life cycle, occurrence in final hosts, parasite membrane, parasitic castration of intermediate host: Rhone river system, near Lyon

Polymorphus minutus (Goeze, 1782)
Noseworthy, S. M.; and Threlfall, W., 1978, J. Parasitol., v. 64 (2), 365-367
Aythya collaris (cloaca): Canada

Polymorphus (Polymorphus) obtusus Van Cleave, 1918
Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 120-126
key

Polymorphus paradoxus
Bethel, W. M.; and Holmes, J. C., 1977, Canad. J. Zool., v. 55 (1), 110-115
larval acanthocephalans induce behavioral alterations in infected amphipods which render them more vulnerable to predation by definitive hosts

Polymorphus (Polymorphus) paradoxus Connell et Corner, 1957
Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 120-126
key

Polymorphus (Subfilicollis) phippsi Kostylew, 1922
Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 120-126
key

Polymorphus phippsi Kostylew, 1922
Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 215-223
[Gavia arctica]: Iakutskaia ASSR

Polymorphus (Subfilicollis) pupa (Linstow, 1905) Kostylew, 1922
Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 120-126
key

Polymorphus pupa (Linstow, 1905) Kostylew, 1922, illus.
Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 215-223
description
Somateria spectabilis: Iakutskaia ASSR

Polymorphus (Polymorphus) striatus (Goeze, 1782) Luehe, 1911
Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 120-126
key

Polymorphus striatus (Goeze, 1782)
Leonov, V. A., 1960, Uchen. Zapiski Gor'kovsk. Gosudarstv. Pedagog. Inst. im. M. Gor'kii, v. 27, 29-37
degree of infection by host age (adult/young)
[Ardea cinerea]
[Egretta alba]
[Egretta garzetta]
[Nycticorax nycticorax]
(intestine of all): all from Black Sea preserve, Kherson oblast

Polymorphus (Subcorynosoma) strumosoides Lundstroem, 1942
Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 120-126
key

Polymorphus strumosoides Lundstroem, 1942
Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 215-223
Clangula hyemalis
Somateria spectabilis
all from Iakutskaia ASSR

Polymorphus (Subcorynosoma) swartzi Schmidt, 1965
Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 120-126
key

Polymorphus (Polymorphus) trochus Van Cleave, 1945
Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 120-126
key

Polymorphus trochus Van Cleave, 1945
Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 215-223
Cygnus bewickii
Anas acuta
A. clypeata
A. platyrhynchos
Clangula hyemalis
all from Iakutskaia ASSR

Pomphorhynchus Monticelli 1905
Fotedar, D. N.; and Dhar, R. L., 1977, Indian J. Zool., v. 5 (1), 15-24
Pomphorhynchus, differential diagnosis of species, includes: P. bulbicolli (Linkins) Van Cleave, 1919; P. sebastichthydis Yamaguti, 1939; P. laevis Zoega in Muller, 1776; P. perforator (Linstow, 1908); P. kashmirensis Kaw, 1941; P. kostylewi Petrotschenko, 1956; P. kawi Fotedar et al., 1970; P. orientalis n. sp.; P. jammuensis n. sp.; P. oreini n. sp.; P. megacanthus n. sp.; P. tori n. sp.; Pomphorhynchus sp. Kaw, 1951; P. dubious Kaw, 1941; P. bufonis Foetdar et al., 1970

Pomphorhynchus sp.
Fleming, W. J.; Dixon, C. F.; and Lovett, J. W., 1977, Proc. Helminth. Soc. Washington, v. 44 (2), 131-135
Lutra canadensis (large intestine): Alabama

Pomphorhynchus sp., illus.
MacKenzie, K.; and Gibson, D. I., 1970, Symposia Brit. Soc. Parasitol., v. 8, 1-42
distribution in host gut
Platichthys flesus (rectum): Scotland

Pomphorhynchus sp.
Rokicki, J., 1970, Acta Parasitol. Polon., v. 18 (1-12), 71-79
description
Vimba vimba: Poland

Pomphorhynchus bulbocolli (Linkins, 1919) Van Cleave, 1919
Amin, O. M., 1977, Tr. Wisconsin Acad. Sc., Arts and Lett., v. 65, 225-230
fish parasites, differential distribution in two streams
Catostomus commersoni: southeastern Wisconsin

Pomphorhynchus bulbocolli
Boxrucker, J. C., 1979, Parasitology, v. 78 (2), 195-206
metazoan parasites of Ictalurus melas, seasonal incidence and abundance in thermal outfall area vs. unaltered area, thermal effluent had little effect on incidence, differences in abundance are considered due to factors other than temperature: Lake Monona, Dane County, Wisconsin

Pomphorhynchus bulbocolli
Huffman, D. G.; and Nickol, B. B., 1978, J. Parasitol., v. 64 (5), 851-859
Pomphorhynchus bulbocolli, P. rocci, meristogram analysis revealed that these 2 species can be easily distinguished by measuring length of one hook in the 60-80 'percent-position' region of the proboscis
Microgadus tomcod: Oyster River
Fundulus sp.: Oyster River
Moxostoma congestum: Central Texas
Richardsonices balteatus: Montana; British Columbia

Pomphorhynchus jammuensis n. sp., illus.
Fotedar, D. N.; and Dhar, R. L., 1977, Indian J. Zool., v. 5 (1), 15-24
Oreinus plagiostomus (intestine): Jammu, India

Pomphorhynchus kashmirensis Kaw, 1941, illus.
Fotedar, D. N.; and Dhar, R. L., 1977, Indian J. Zool., v. 5 (1), 15-24
Nemachilus kashmirensis
Salmo trutta fario
(intestine of all): all from Telbal, Harwarn, Kashmir, India

Pomphorhynchus kostylewi Petrocenko, 1956, illus.
Rokicki, J., 1975, Acta Parasitol. Polon., v. 23 (1-11), 37-84
measurements
Platichthys flesus (intestine): Gdansk Bay (Baltic Sea)

Pomphorhynchus laevis Mueller, 1776
Ashurova, M., 1973, Parazitologiia, Leningrad, v. 7 (2), 164-168
Schizothorax intermedius
Schizopygopsis stoliczkai
all from Sarez Lake, central Pamir

Pomphorhynchus laevis, illus.
Koerting, W., 1977, Fisch u. Umwelt (4), 37-48
fish parasites, histopathological changes

Pomphorhynchus laevis (Mueller, 1776)
van Maren, M. J., 1979, Bull. Zool. Mus. Univ. Amsterdam, v. 6 (24), 189-200
Salmo trutta
Thymallus thymallus
Barbus barbus
Leuciscus cephalus
L. leuciscus
Alburnoides bipunctatus
Rutilus rutilus
Phoxinus phoxinus
Noemacheilus barbatulus
Ictalurus melas
Anguilla anguilla
Lota lota
Perca fluviatilis
Gymnocephalus cernua

Blennius fluviatilis
Cottus gobio
all from Rhone River, N.E. of Lyon, France

Pomphorhynchus laevis (Mueller, 1776), illus.
van Maren, M. J., 1979, Bijdr. Dierk., Amsterdam, v. 48 (2), 97-110
Pomphorhynchus laevis and Polymorphus minutus in Gammarus fossarum, occurrence and infestation rates in relation to intermediate host life cycle, occurrence in final hosts, parasite membrane, parasitic castration of intermediate host, development of P. laevis in Thymallus thymallus (nat. and exper.)
Gammarus fossarum
Thymallus thymallus (intestinal wall) (nat. and exper.)
Salmo trutta (intestinal wall)
Rutilus rutilus (intestinal wall)
Phoxinus phoxinus
Cottus gobio
Lota lota
Noemacheilus barbatulus
Barbus barbus (intestinal wall)
all from Rhone river system, near Lyon

Pomphorhynchus laevis (Zoega) Mueller, 1776, illus.
Pippy, J. H. C., 1969, J. Fish. Research Bd. Canada, v. 26 (4), 909-919
Pomphorhynchus laevis in Salmo salar, site and abundance in intestine, pathology, geographic distribution, distribution of intermediate hosts, possible use as biological tag

Pomphorhynchus laevis (Zoega)
Seyda, M., 1973, Acta Ichthyol. et Piscat., v. 3 (2), 67-76
Anguilla anguilla: Dabie Lake, Poland

Pomphorhynchus megacanthus n. sp., illus.
Fotedar, D. N.; and Dhar, R. L., 1977, Indian J. Zool., v. 5 (1), 15-24
Cyprinus carpio spicularis (intestine): Tel-bal, Srinagar, India

Pomphorhynchus oreini n. sp., illus.
Fotedar, D. N.; and Dhar, R. L., 1977, Indian J. Zool., v. 5 (1), 15-24
Oreinus sinuatus (intestine): Ganderbal, Kashmir, India

Pomphorhynchus orientalis n. sp., illus.
Fotedar, D. N.; and Dhar, R. L., 1977, Indian J. Zool., v. 5 (1), 15-24
Schizothorax niger (intestine): Ganderbal, Srinagar, Kashmir, India

Pomphorhynchus rocci
Huffman, D. G.; and Nickol, B. B., 1978, J. Parasitol., v. 64 (5), 851-859
Pomphorhynchus bulbocolli, P. rocci, meristogram analysis revealed that these 2 species can be easily distinguished by measuring length of one hook in the 60-80 'percent-position' region of the proboscis
Micropterus salmoides: North Carolina brackish water
Ictalurus furcatus: Louisiana [and/or] Mississippi freshwaters
Aplodinotus grunniens: " " "
Pylodictus olivaris: " " "

Pomphorhynchus rocci Cordonnier and Ward, 1967
Meyers, T. R., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 120-128
Merluccius bilinearis (peritoneal cavity, mesenteries)
Paralichthys dentatus (mesenteries)
all from Raritan Bay, New Jersey

Pomphorhynchus tori n. sp., illus.
Fotedar, D. N.; and Dhar, R. L., 1977, Indian J. Zool., v. 5 (1), 15-24
Tor tor: Kashmir, India

Porrorchis hylae (Johnston, 1914) Schmidt and Kuntz, 1967, illus.
Gupta, N. K.; and Jain, M., 1975, Acta Parasitol. Polon., v. 23 (26-40), 381-387
description
Syn.: Pseudoporrorchis hylae Johnston, 1914
Boiga trigonata (mesentery): Chandigarh, India

Porrorchis indicus (Das, 1957) Schmidt et Kuntz, 1967, illus.
Gupta, N. K.; and Jain, M., 1975, Acta Parasitol. Polon., v. 23 (26-40), 381-387
description
Syn.: Pseudoporrorchis indicus Das, 1957
Centropus sp. (intestine): Chandigarh, India

Porrorchis indicus (Schmidt and Kuntz), illus.
Rengaraju, V., 1979, Current Sc., Bangalore, v. 48 (17), 765-768
Porrorchis indicus-infected Centropus sinensis, histological and histochemical alterations in intestine
Syn.: Pseudoporrorchis indicus Das

Porrorchis indicus (Schmidt & Kuntz 1967), illus.
Rengaraju, V., 1979, Current Sc., Bangalore, v. 48 (2), 60-61
Porrorchis indicus found in coitu in crow-pheasant (intestine), mechanism of copulation
Syn.: Pseudoporrorchis indicus Das 1957

Porrorchis indicus, illus.
Rengaraju, V.; Sapkal, V. M.; and Navlurkar, P., 1979, Current Sc., Bangalore, v. 48 (9), 415-417 [Letter]
Porrorchis indicus, chromosome number is 2N = 6, one pair telocentric, one pair acrocentric, and one pair metacentric
Syn.: Pseudoporrorchis indicus Das 1957

Prosthorhynchus gracilis Petroschenko, 1958
Stoimenov, K.; K'osev, B.; and Bonev, B., 1976, Khelmintologiia, Sofiia, v. 2, 104-109
Garrulus glandarius (small intestine): Northeastern Bulgaria

Prosthorhynchus transversus
Tarazona, J. M., 1974, An. Inst. Nac. Invest. Agrar., s. Hig. y San. Animal (1), 161-165
Turdus musicus
T. viscivorus
T. merula
all from provincia de Huesca, Espana

Pseudoacanthocephalus bufonicola (Kostylev, 1941), illus.
Barus, V.; and Tenora, F., 1976, Acta Univ. Agric., Fac. Agronom., Brno, v. 24 (2), 339-350
description
Rana ridibunda
Bufo viridis
(small intestine of both): both from Kabul, Afghanistan

Pseudoacanthocephalus caucasicus (Petrotschenko, 1953)
Skriabin, V. A., 1979, Vestnik Zool., Akad. Nauk Ukrainsk. SSR, Inst. Zool. (2), 74-75
Rana ridibunda (small intestine): Crimea

Pseudoechinorhynchus clavula Dujardin, 1845
Kakacheva-Avramova, D., 1976, Khelmintologiia, Sofiia, v. 1, 12-18
Acerina cernua
A. schraetser
Leuciscus idus
Lota lota
(intestine of all): all from Bulgarian section of Danube River

Pseudoechinorhynchus clavula (Dujardin, 1845)
van Maren, M. J., 1979, Bijdr. Dierk., Amsterdam, v. 48 (2), 97-110
Lota lota (pars pylorica): Rhone river system, near Lyon

Pseudoleptorhynchoides gen. nov.
Salgado-Maldonado, G., [1977], An. Inst. Biol., Univ. Nac. Mexico, v. 47 (1), s. Zool., 1976, 1-6
Palaeacanthocephala; Leptorhynchoididae
tod: P. lamothei sp. nov.

Pseudoleptorhynchoides lamothei sp. nov. (tod), illus.
Salgado-Maldonado, G., [1977], An. Inst. Biol., Univ. Nac. Mexico, v. 47 (1), s. Zool., 1976, 1-6
Centropomus robalito (intestino): Tapo del Ostial, Laguna de Caimanero, Estado de Sinaloa, Mexico

Pseudoporrorchis centropi, illus.
  Marchand, B.; and Mattei, X., 1978, Biol. Cell., v. 31 (1), 79-89
    Acanthocephala 10 spp., nucleocytoplasmic derivative formation during spermiogenesis and its transformation after insemination

Pseudoporrorchis hylae Johnston, 1914
  Gupta, N. K.; and Jain, M., 1975, Acta Parasitol. Polon., v. 23 (26-40), 381-387
    as syn. of Porrorchis hylae (Johnston, 1914) Schmidt and Kuntz, 1967

Pseudoporrorchis indicus Das, 1957
  Gupta, N. K.; and Jain, M., 1975, Acta Parasitol. Polon., v. 23 (26-40), 381-387
    as syn. of Porrorchis indicus (Das, 1957) Schmidt et Kuntz, 1967

Pseudoporrorchis indicus Das 1957
  Rengaraju, V., 1979, Current Sc., Bangalore, v. 48 (2), 60-61
    as syn. of Porrorchis indicus (Schmidt & Kuntz 1967)

Pseudoporrorchis indicus Das
  Rengaraju, V., 1979, Current Sc., Bangalore, v. 48 (17), 765-768
    as syn. of Porrorchis indicus (Schmidt and Kuntz)

Pseudoporrorchis indicus Das 1957
  Rengaraju, V.; Sapkal, V. M.; and Navlurkar, P., 1979, Current Sc., Bangalore, v. 48 (9), 415-417 [Letter]
    as syn. of Porrorchis indicus

Rhadinorhynchus pristis, illus.
  Marchand, B.; and Mattei, X., 1978, Biol. Cell., v. 31 (1), 79-89
    Acanthocephala 10 spp., nucleocytoplasmic derivative formation during spermiogenesis and its transformation after insemination

Rhadinorhynchus selkirki, illus.
  Kagei, N., 1976, Bull. Inst. Pub. Health, Tokyo, v. 25 (4), 219-224
    Rhadinorhynchus selkirki found in both fresh caught and canned Pacific saury; not harmful to humans, aesthetic problem only
    Cololabis saira (intestine): caught off Sanriku-oki

Sclerocollum gen. n.
  Schmidt, G. D.; and Paperna, I., 1978, J. Parasitol., v. 64 (5), 846-850
    Rhadinorhynchidae; Gorgorhynchinae
    tod: S. rubrimaris sp. n.

Sclerocollum robustum (Edmonds 1964) comb. n.
  Schmidt, G. D.; and Paperna, I., 1978, J. Parasitol., v. 64 (5), 846-850
    Syns.: Neogorgorhynchus robustus E. 1964; Neorhadinorhynchus robustus (E. 1964) Golvan 1969

Sclerocollum rubrimaris sp. n. (tod), illus.
  Schmidt, G. D.; and Paperna, I., 1978, J. Parasitol., v. 64 (5), 846-850
    Siganus rivulatus
    S. rostratus
    Pseudobalistes fuscus
    (small intestine of all): all from Gulf of Elat, Red Sea, Israel

Serrasentis socialis, illus.
  Marchand, B.; and Mattei, X., 1978, Biol. Cell., v. 31 (1), 79-89
    Acanthocephala 10 spp., nucleocytoplasmic derivative formation during spermiogenesis and its transformation after insemination
    Rachicentron canadum (tube digestif)

Serrasentis socialis Leidy, 1851
  Meyers, T. R., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 120-128
    Paralichthys dentatus (mesenteries)
    Pomatomus saltatrix (mesenteries, ovary)
    all from Raritan Bay, New Jersey

Serrasentis socialis (Leidy, 1851) Van Cveave, 1923
  Parukhin, A. M., 1966, Respublik. Mezhvedomstv. Sborn., Akad. Nauk Ukrain. SSR, s. Biol. Moria, 80-96
    Atropus atropus
    Caranx malabaricus
    Chorinemus lysan
    all from South China Sea

Skrjabinorhynchus capellae (Yamaguti, 1935) Petrotschenko, 1956
  Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 215-223
    [Tringa hypoleucos]: Iakutsiaia ASSR

Southwellina hispida Van Cleave, 1925
  Meyers, T. R., 1978, Proc. Helminth. Soc. Washington, v. 45 (1), 120-128
    Cynoscion regalis (mesenteries)
    Paralichthys dentatus (mesenteries)
    Pomatomus saltatrix (mesenteries, ovary)
    all from Raritan Bay, New Jersey

Sphaerirostris lancea (Westrumb, 1821) Golvan, 1956
  Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 215-223
    [no host]: Iakutskaia ASSR

Sphaerirostris lanceoides (Petrotschenko, 1949) Golvan, 1956, illus.
  Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 215-223
    description
    Charadrius morinellus
    C. hiaticola
    all from Iakutskaia ASSR

Sphaerirostris teres (Westrumb, 1821) Golvan, 1956
  Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 22, 215-223
    Corvus corone: Iakutskaia ASSR
    Emberiza rustica: Iakutskaia ASSR

Subcorynosoma Khokhlova, 1967
  Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 120-126
    subgenus of Polymorphus
    key

Subfilicollis Khokhlova, 1967
  Khokhlova, I. G., 1971, Trudy Gel'mint. Lab., Akad. Nauk SSSR, v. 21, 120-126
    subgenus of Polymorphus
    key

Tanaorhamphus longirostris
  Jilek, R., 1978, J. Parasitol., v. 64 (5), 951-952
    Gracilisentis gracilisentis and Tanaorhamphus longirostris in Dorosoma cepedianum (pyloric ceca and duodenum), definite seasonal periodicity, highly host specific, prevalence and intensity in male and female hosts of different age/size classes: Crab Orchard Lake, Williamson County, Illinois

Telosentis exiguus
  Chernyshenko, A. S., 1966, Respublik. Mezhvedomstv. Sborn., Akad. Nauk Ukrain. SSR, s. Biol. Moria, 105-113
    ichthyoparasite fauna, extensity and intensity of invasion, species composition
    [Pisces] bychok-zelenchak: 4 estuaries, Black Sea (northern coastal region)

Telosentis exiguus Linstow, 1901
  Kovaleva, A. A., 1966, Respublik. Mezhvedomstv. Sborn., Akad. Nauk Ukrain. SSR, s. Biol. Moria, 32-38
    seasonal variation of invasion extensity and intensity, host age
    Atherina mochon pontica
    A. hepsetus
    A. bonapartei
    (intestine of all): all from Black Sea (region of Karadag)

Telosentis exiguus (Linstow, 1901)
  Nikolaeva, V. M.; and Kovaleva, A. A., 1966, Respublik. Mezhvedomstv. Sborn., Akad. Nauk Ukrain. SSR, s. Biol. Moria, 67-79
    Trachurus mediterraneus ponticus: Mediterranean basin

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